



This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

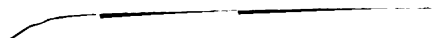
We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at <http://books.google.com/>





57F
PHILADELPHIA
PUBLIC

SEVENTY-EIGHTH
ANNUAL REPORT

OF THE

BOARD OF PUBLIC EDUCATION

FIRST SCHOOL DISTRICT OF PENNSYLVANIA,

COMPRISING THE

CITY OF PHILADELPHIA.

For the year ending December 31, 1896

PHILADELPHIA:

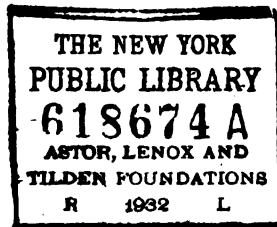
BURK & McFETRIDGE CO., PRINTERS, 300-308 CHESTNUT STREET.

1897.

SEVENTY-EIGHTH
ANNUAL REPORT
OF THE
BOARD OF PUBLIC EDUCATION
FIRST SCHOOL DISTRICT OF PENNSYLVANIA,
COMPRISING THE
CITY OF PHILADELPHIA.

For the year ending December 31, 1896.

PHILADELPHIA :
BURK & McFETRIDGE CO., PRINTERS, 306-308 CHESTNUT STREET.
1897.



ARROW
CLUB
YACHT

LIST OF PRESIDENTS
OF THE
Board of Public Education,

From its Organization, in 1818, to the present time.

ROBERTS VAUX, April, 1818, to January 1, 1830.
THOMAS DUNLAP, January 1, 1830, to January 1, 1840.
GEORGE M. WHARTON, January 1, 1840, to January 1, 1841.
HENRY LEECH, January 1, 1841, to January 1, 1844.
JOHN MILLER, January 1, 1844, to January 1, 1847.
GEORGE M. WHARTON, January 1, 1847, to January 1, 1850.
DANIEL S. BEIDEMAN, January 1, 1850, to January 1, 1853.
GEORGE M. WHARTON, January 1, 1853, to January 1, 1854.
THOS. G. HOLLINGSWORTH, January 1, 1854, to January 1, 1857.
WILLIAM J. REED, January 1, 1857, to January 1, 1859.
HENRY BUMM, January 1, 1859, to January 1, 1861.
BENJAMIN M. DUSENBERRY, January 1, 1861, to January 1, 1862.
LEONARD R. FLETCHER, January 1, 1862, to January 1, 1864.
EDWARD SHIPPEN, January 1, 1864, to January 1, 1869.
DANIEL STEINMETZ, January 1, 1869, to January 1, 1870.
M. HALL STANTON, January 1, 1870, to January 1, 1877.
JAMES LONG, January 1, 1877, to January 1, 1879.
EDWARD T. STEEL, January 1, 1879, to January 1, 1889.
ISAAC A. SHEPPARD, January 1, 1889, to January 1, 1897.
SIMON GRATZ, January 1, 1897, to

LIST OF SECRETARIES

From 1818 to the present time.

WILLIE BIRNIE, 1819.	WILLIAM PIERSOL, 1835-1837.
THOMAS M. PETIT, 1819.	R. PENN SMITH, 1837-1841.
DANIEL B. SMITH, 1820.	THOMAS B. FLORENCE, 1841-1849.
THOMAS M. PETIT, 1821-1833.	ROBERT J. HEMPHILL, 1849-1863.
CHARLES PETIT, 1833-1835.	JAMES D. CAMPBELL, 1863-1865.
HENRY W. HALLIWELL, 1865.	

MEMBERS
OF THE
Board of Public Education,
FIRST SCHOOL DISTRICT OF PENNSYLVANIA.

President,
SIMON GRATZ,
Ex Officio Member of all Standing Committees.

Vice-President,
SAMUEL B. HUEY.

Section

1. PHILIP S. HORTZ.
2. AVERY D. HARRINGTON.
3. JOSEPH D. MURPHY.
4. WM. J. MANNING.
5. JOHN M. CAMPBELL.
6. JOHN P. GLONINGER.
7. ANNA HALLOWELL.
8. SIMON GRATZ.
9. THOS. G. MORTON, M. D.
10. THOMAS A. ROBINSON.
11. WM. H. R. LUKENS.
12. THOS. A. GRACE.
13. MARTIN H. WILLIAMS, M. D.
14. A. M. SPANGLER.
15. HENRY R. EDMUNDS.
16. THOS. G. BARRETT.
17. JAMES HUGHES.
18. ALEXANDER ADAIRE.
19. MATTHEW J. WILSON, M. D.

Section

20. THOS. E. MERCHANT.
21. RUDOLPH S. WALTON.
22. CHARLES E. MORGAN, JR.
23. RICHARDSON L. WRIGHT.
24. EDWARD LEWIS.
25. THOMAS W. MARCHMENT.
26. PAUL KAVANAGH.
27. SAMUEL B. HUEY.
28. JOHN OUGHTON.
29. MARY E. MUMFORD.
30. WILLIAM J. POLLOCK.
31. WM. McINTYRE.
32. HARVEY H. HUBBERT.
33. WILLIAM WRIGLEY.
34. JOSEPH R. RHOADS.
35. THOS. SHALLCROSS.
36. GEORGE HAIG.
37. CHAS. H. VANFLEET.
38. WILLIAM STEELE.

Secretary,
HENRY W. HALLIWELL.

Assistant Secretary,
ANDREW F. HAMMOND.

Clerks,
ALBERT B. BEALE,
L. E. DRAKE,

WILLIAM DICK,
HENRY MOORE,
THOS. A. HUGHES.

JNO. D. HARDIN,
E. MERCHANT,

Stenographer,
LENA A. HUMPHRIES.

Messenger,
W. S. RUFF.

STANDING COMMITTEES.

CENTRAL HIGH SCHOOL.

SAML. B. HUEY, *Chairman.*

ALEXANDER ADAIRE,	THOS. A. ROBINSON,	WILLIAM WRIGLEY,
WILLIAM J. POLLOCK,	HENRY R. EDMUNDS,	HARVEY H. HUBBERT.
RICHARDSON L. WRIGHT,	CHAS. E. MORGAN, Jr.,	

PHILADELPHIA NORMAL SCHOOL FOR GIRLS.

SIMON GRATZ, *Chairman.*

(By direction of the Board.)

JOHN M. CAMPBELL,	THOS. SHALLCROSS,	THOMAS A. GRACE,
ANNA HALLOWELL,	M. J. WILSON, M. D.,	THOS. W. MARCHMENT.
THOS. G. MORTON, M. D.,	RUDOLPH S. WALTON,	

GIRLS' HIGH SCHOOL.

THOS. G. MORTON, M. D., *Chairman.*

RICHARDSON L. WRIGHT,	PAUL KAVANAGH,	CHAS. E. MORGAN, Jr.,
AVERY D. HARRINGTON,	HENRY R. EDMUNDS,	W. H. R. LUKENS.
MARY E. MUMFORD,	THOS. E. MERCHANT,	

CENTRAL MANUAL TRAINING SCHOOL.

EDWARD LEWIS, *Chairman.*

THOMAS A. ROBINSON,	GEORGE HAIG,	CHARLES H. VANFLEET,
JOSEPH R. RHOADS,	M. H. WILLIAMS, M. D.,	JOHN P. GLONINGER.
RUDOLPH S. WALTON,	WM. J. MANNING,	

NORTHEAST MANUAL TRAINING SCHOOL.

AVERY D. HARRINGTON, *Chairman.*

JAMES HUGHES,	WILLIAM WRIGLEY,	PHILIP S. HORTZ,
THOS. SHALLCROSS,	A. M. SPANGLER,	JOHN OUGHTON.
THOS. W. MARCHMENT,	WM. McINTYRE,	

JAS. FORTEN ELEMENTARY MANUAL TRAINING SCHOOL

ANNA HALLOWELL, *Chairman.*

JOHN M. CAMPBELL,	JOSEPH D. MURPHY,	WILLIAM STEELE,
A. M. SPANGLER,	CHAS. H. VANFLEET,	THOMAS G. BARRETT.
WM. J. MANNING,	JOHN OUGHTON,	

REVISION OF STUDIES.

JOSEPH R. RHOADS, *Chairman.*

RICHARDSON L. WRIGHT,	MARY E. MUMFORD,	ANNA HALLOWELL,
AVERY D. HARRINGTON,	WM. J. MANNING,	WILLIAM STEELE.

TEXT-BOOKS.

M. J. WILSON, M. D., *Chairman.*
 WM. J. POLLOCK, AVERY D. HARRINGTON, CHARLES H. VANFLEET,
 WM. WRIGLEY, RUDOLPH S. WALTON, THOMAS G. BARRETT.

INDUSTRIAL ART EDUCATION.

A. M. SPANGLER, *Chairman.*
 THOMAS A. ROBINSON, JOHN P. GLONINGER, CHARLES H. VANFLEET,
 GEORGE HAIG, WM. J. MANNING, JOHN OUGHTON.
 JOSEPH D. MURPHY, PHILIP S. HORTZ.

SCHOLARSHIPS.

JOHN M. CAMPBELL, *Chairman.*
 SAMUEL B. HUEY, CHAS. E. MORGAN, JR., ALEXANDER ADAIRE,
 EDWARD LEWIS, JOSEPH R. RHOADS, THOMAS A. GRACE.
 HENRY R. EDMUNDS, JOSEPH D. MURPHY,

GRAMMAR, SECONDARY AND PRIMARY SCHOOLS.

THOMAS E. MERCHANT, *Chairman.*
 PAUL KAVANAGH, THOS. W. MARCHMENT, RUDOLPH S. WALTON,
 MARY E. MUMFORD, JAMES HUGHES, W. H. R. LUKENS,
 RICHARDSON L. WRIGHT, HARVEY H. HUBBERT, GEORGE HAIG,
 THOMAS G. BARRETT.

SUPPLIES.

RICHARDSON L. WRIGHT, *Chairman.*
 THOS. W. MARCHMENT, JOSEPH D. MURPHY, THOS. SHALLCROSS,
 THOS. G. MORTON, M. D., JAMES HUGHES, AVERY D. HARRINGTON.

OFFICE.

CHAS. E. MORGAN, JR., *Chairman.*
 PAUL KAVANAGH, THOS. G. MORTON, M. D. SAMUEL B. HUEY,
 M. H. WILLIAMS, M. D.

LEGISLATION.

WILLIAM WRIGLEY, *Chairman.*
 JOSEPH R. RHOADS, JOHN P. GLONINGER, WM. J. MANNING,
 SAMUEL B. HUEY, M. H. WILLIAMS, M. D., THOMAS G. BARRETT.

NIGHT SCHOOLS.

ALEXANDER ADAIRE, *Chairman.*
 WILLIAM J. POLLOCK, JOSEPH D. MURPHY, THOMAS E. MERCHANT,
 JOHN M. CAMPBELL, GEORGE HAIG, PHILIP S. HORTZ.
 JAMES HUGHES, WILLIAM MCINTYRE, CHARLES H. VANFLEET,
 M. J. WILSON, M. D., WILLIAM WRIGLEY, JOHN OUGHTON.

COMMITTEES.

7

QUALIFICATION OF TEACHERS.

THOMAS W. MARCHMENT, *Chairman.*

EDWARD LEWIS, HENRY R. EDMUNDS, ANNA HALLOWELL,
THOMAS A. ROBINSON, THOS. SHALLCROSS, M. J. WILSON, M. D.

ACCOUNTS.

JOSEPH D. MURPHY, *Chairman.*

GEORGE HAIG, WM. McINTYRE, MARY E. MUMFORD,
PHILIP S. HORTZ.

ESTIMATES.

THOMAS SHALLCROSS, *Chairman.*

THOS. E. MERCHANT, JOHN P. GLONINGER, W. H. R. LUKENS.
PAUL KAVANAGH, HARVEY H. HUBBERT, WILLIAM STEELE.
ALEXANDER ADAIRE, THOMAS A. GRACE.

AUDITS.

GEORGE HAIG, *Chairman.*

WILLIAM WRIGLEY, JOHN P. GLONINGER, W. H. R. LUKENS,
WILLIAM STEELE.

BY-LAWS AND RULES.

HENRY R. EDMUNDS, *Chairman.*

SAMUEL B. HUEY, CHAS. E. MORGAN, JR., M. J. WILSON, M. D.,
JAMES HUGHES, W. H. R. LUKENS, THOMAS G. BARRETT.

PROPERTY.

PAUL KAVANAGH, *Chairman.*

RICHARDSON L. WRIGHT, HARVEY H. HUBBERT, EDWARD LEWIS,
JOSEPH R. RHODES, ALEX. ADAIRE, M. H. WILLIAMS, M. D.

SUPERINTENDENCE.

WM. J. POLLOCK, *Chairman.*

A. M. SPANGLER, SAMUEL B. HUEY, WILLIAM McINTYRE,
EDWARD LEWIS, JAMES HUGHES, THOMAS A. GRACE.

HYGIENE.

M. H. WILLIAMS, M. D., *Chairman.*

THOS. G. MORTON, M. D., THOMAS A. GRACE, PHILIP S. HORTZ,
JOHN OUGHTON.

COMPULSORY EDUCATION.

RUDOLPH S. WALTON, *Chairman.*

MARY E. MUMFORD, HARVEY H. HUBBERT, A. M. SPANGLER,
JOHN M. CAMPBELL, THOS. E. MERCHANT, WILLIAM J. POLLOCK.

*MUSIC.*HARVEY H. HUBBERT, *Chairman.*

ANNA HALLOWELL,	HENRY R. EDMUNDS,	THOMAS SHALLCROSS,
JOSEPH R. RHOADS,	RUDOLPH S. WALTON,	WILLIAM STEELE.

*COOKING CLASSES.*MARY E. MUMFORD, *Chairman.*

THOMAS A. ROBINSON,	WILLIAM McINTYRE,	PHILIP S. HORTZ,
	PAUL KAVANAGH.	

Superintendent of Public Schools,

EDWARD BROOKS.

Assistant Superintendents of Public Schools,

AND. J. MORRISON,	LYDIA A. KIRBY,	C. HENRY KAIN,
JAS. F. C. SICKEL,	EDGAR A. SINGER,	MARY WRIGHT.

Director of Drawing,

WM. A. MASON.

Superintendent's Clerk,

ADDIE S. HOVER.

Director of Kindergartens,

CONSTANCE MACKENZIE.

Architect and Supervisor of School Buildings

[Vacancy.]

Assistant Architects and Inspectors,

JOS. W. ANSHUTZ,	JAMES GAW,	J. H. COOK,
	LEWIS P. HOOPES.	

Inspector of Heaters,

JOHN D. CASSELL.

Office Hours, - - - from 9 a. m. to 3 p. m.

PRESIDENT'S REPORT.

*To the Board of Public Education
of the First School District of Pennsylvania:—*

In presenting to the Board the customary annual report required by law, I shall avail myself of the opportunity of making some prefatory remarks for the purpose of giving a brief recapitulation of the most important educational advances that have been made by the Board, solely at the suggestion and through the agency of its individual members, during the last twelve or fourteen years.

If, as was said in a recent editorial in the "Educational Review," the changes that the last five years have wrought in the public schools of this city are "marvelous," how striking and impressive must be a comparison of our present educational status with that of the year 1882. The constant progress we have made during all these years—a progress that is due to the united efforts of the Board, its school superintendent, and the teachers—cannot be more clearly shown than by the presentation of a brief summary of such changes and improvements as had their origin in the wisdom and zeal of members of this Board. My sole purpose in making such a statement is to stimulate continued effort on the part of the Board to do everything that will improve the condition of our schools and advance the interests of public education.

I shall not attempt to do more than merely name these measures, irrespective of the order either of their adoption or their relative importance.

They are :—

The establishment of Manual Training Schools.

The introduction of sewing as a regular study in all the schools for girls.

The establishment of Kindergartens.

The adoption of Supervising Principalships.

The establishment of the School of Industrial Art.

The establishment of schools in which pupils of the Girls' Grammar Schools are taught cookery.

The establishment of a new Normal School for girls, and of a separate High School for girls: the latter having distinct General, Classical and Commercial Courses of study.

The adoption of a higher standard of qualification for teachers in the public Kindergartens.

HIGHER STANDARDS OF QUALIFICATION FOR TEACHERS.

The change last mentioned leads me to suggest, for the consideration of the Board, the propriety of making such an alteration in the By-Law governing the qualification of teachers as will hereafter exclude from admission to the ranks of those who shall be eligible all persons who have not had at least a High School education or its equivalent. The great mass of young women who enter the teaching profession here come from the Normal School, to which they are admitted after graduation from the High School. In the latter school they have, for three (hereafter to be four) years, taken a course of study which gives them a reasonably generous and liberal education, and which fully qualifies them to enter upon the pedagogic instruction they are to receive for two years at the Normal School. Upon the completion of their course at the Normal School they are, if successful in meeting the tests there applied, competent in point of general and special knowledge to take their places as teachers in the schools. A different

rule and a lower educational standard applies in the case of those persons who seek certificates of qualification through the medium of the public examinations conducted by the Superintendent. Here—except in the case of applicants for certificates qualifying them to teach in the public Kindergartens—there is not only no requirement in regard to the extent or character of the general education of the applicant, but the examination itself may be passed by one whose education is not at all equal to that of the Normal School graduates. The same disparity in education may readily exist between the young men who obtain the Collegiate Certificate in the School of Pedagogy at the Central High School and those who attend the public examinations. I am strongly of opinion that the Board should, at an early day, raise its general standard of qualification so far as to permit none but those who are graduates of Colleges or High Schools, or who have had an equivalent education, to present themselves at these examinations.

If it be said, in opposition to the adoption of this higher standard, that it may bear heavily upon some deserving persons who wish to become teachers, the answer is that the primary and chief duty of the Board is to do that which will most benefit the children in our schools: and surely it will not be seriously contended that a teacher who has received a scanty general education can fill her post as acceptably as one who has been liberally educated.

It may be well to add in this connection that, even if the Board should adopt the views I have submitted, its standard of qualification would still be lower than that prescribed by the Statutes of the State of New York; where all persons who shall be licensed to teach in any primary or grammar grade in the public schools of the cities, after January, 1, 1897, are required to be graduates

both of a High School and a Training School for teachers, or of institutions of equal or higher rank.

THE HIGHER SCHOOLS.

It is gratifying to learn from the reports of the Presidents or Principals of the higher schools that all of them are in a prosperous and satisfactory condition, in spite of the fact that some of them are carrying on their work under very disadvantageous circumstances. This is notably the case with the Central High School and the Central Manual Training School; in both of which it has become necessary, in order to provide for the increased number of pupils who have been admitted, to obtain accommodations for parts of the schools in other buildings. Such separation of the pupils must be a serious interference with the orderly and methodical conduct of any school. It is not only an annoyance to both teachers and pupils, but it involves a loss of time and, as the Principal of the Central Manual Training School remarks, "destroys the unity of school life." Happily the Central High School will, within a year at the furthest, be in possession of its very commodious new building. The two schools, then, which most need larger and better accommodations are the Central Manual Training School and the Commercial Department of the Girls' High School. Neither of them now has a building that is at all suitable either in construction or adaptation to the particular use, or that even approaches adequacy in size. It is much to be regretted that such useful and important schools should not receive the consideration they well deserve.

The addition of a year to the General Course at the Girls' High School was a wise measure. The studies embraced in the course were necessarily numerous and could not be satisfactorily completed in three years. Their distribution over a period of four years not only ensures a

larger and more accurate knowledge of them, but gives the Committee an opportunity to arrange a curriculum which shall require instruction in a comparatively small number of subjects at any one time. Such concentration of attention upon a few studies which are to be completed before others are taken up is clearly more rational and more likely to be beneficial to the pupils than the contemporaneous pursuit of a much larger number of studies. These changes cannot fail better to qualify the graduates of the school for admission to the Normal School, and will be a distinct gain and help to them in pursuing the work of that school.

SCHOOL BUILDINGS.

While the city may justly take pride in the possession of a large number of school buildings that are in all respects models, and that meet every requirement in point of convenience, adaptation and sanitation, it continues to bear the just reproach of placing thousands of children in buildings that are not only unsanitary, but in other respects unfit for educational use. A great part of the buildings coming within the latter category are those which the Board has been compelled to rent for the accommodation of the children who would otherwise be debarred from receiving the education to which all are entitled.

How long this deplorable condition is to exist appears very uncertain. The Councils of our city are fully informed on the subject, and admit the great need of the Board for a large sum of money, running into millions, either to provide new buildings to keep pace with the growth of population or to replace such as are unfit for occupancy; but the financial problem stands ever in the way of the realization of our hopes.

The comparatively small appropriations that Councils are able to make, from time to time, for the purchase of

ground and the erection of new buildings, do little beyond making provision for the constant accessions to the ranks of our school population. And so the Board is forced to continue, year after year, in the occupancy of buildings that it would not use for a single day except under the stress of absolute necessity. Fortunately for us, the situation is well understood by the public, and we are freed from the criticism to which we would be subject if we were in any sense responsible for such existing conditions.

In fairness to the members of our City Councils, I should not omit to add that they, as much as we, regret our unfortunate situation, and that they are most anxious to do anything that will bring relief. If the decision of the Supreme Court shall sustain the legality of the proposed new loan, we shall receive a sum of money that will enable us to add largely to the number of superior school buildings, but that will still be far, very far, from adequate to our necessities.

COMPULSORY EDUCATION.

For reasons that were absolutely conclusive, the Board was unable to take any active steps in enforcing the provisions of the Compulsory Education Act during the year 1896. The obstacle that then lay at the very threshold was the utter inability of the Board to obtain the data needed to show which of the children named in the lists furnished us were amenable to the provisions of the law. This obstacle will, in all probability, be entirely removed by the information which is likely to come to the Board through the medium of the division assessors, after those officials shall have made the registration of voters in the month of May proximo. The County Commissioners, under whose direction the blanks to be used at this registration are prepared, express their entire willingness to print that part of the blank which is to supply the facts in relation

to the names, residence, etc., of children between the ages of eight and thirteen years who are not attending any school, in such form as the Board may desire. All that the Board need do, therefore, in this particular, is to frame the questions that are to be answered.

But, after this information shall have been secured, we must be prepared to face many practical difficulties that will stand in the way of an enforcement of the law.

Manifestly one of these difficulties may be found in the fact that, in many portions of the city, our school accommodations are inadequate to supply the needs of the children who are anxious to become pupils. If, therefore, any considerable part of the children who are to be subjected to compulsory attendance at school should chance to reside in such localities, accommodation for them can be provided only by renting additional buildings, if such can be had and if there be money for the purpose.

Another difficulty may arise from that provision of the Act which, unfortunately, gives the parent or guardian the right to designate the particular school to which the child shall be sent. It will readily appear how easy it may be for an unwilling parent to exercise this right so as to defeat the purpose of the law, by naming a school that is already filled to the limit of its capacity. This portion of the law should be changed, so far at least as relates to cities of the first class, at the present session of the Legislature.

A third practical difficulty lies in the fact that while there is not, and probably could not be, a compulsory vaccination law, there is a law which excludes children who have not been successfully vaccinated from attending school. So far, therefore, as concerns children who come within the provisions of the Compulsory Education Act, but who have not been and who refuse to be vaccinated, the Board will be powerless to act. It could not receive them as pupils even if they came voluntarily.

To what extent these difficulties have presented themselves elsewhere in the State, and how far they have operated to render the law partly a dead letter, I am not informed. The very competent Committee having charge of this subject will, I am sure, do everything in its power to meet the requirements of the law as fully as possible. Appreciating, however, the difficulty of the task that has been assigned to it, I feel that even its most earnest efforts may fail to produce satisfactory results.

INCREASE OF SCHOLARSHIPS.

The number of scholarships owned by the city in the University of Pennsylvania is insufficient to meet existing wants. At each graduation of classes at the Central High School and the Manual Training Schools, many deserving pupils, with distinguished records, are applicants for scholarships which cannot be given them on account of the very limited number at the disposal of the Board. As a rule not more than a dozen can be distributed annually among all the graduates of those schools. The Normal School receives a single annual scholarship in the Department of Biology of the University. Through the generosity of the trustees of Bryn Mawr College two annual scholarships will be given to graduates of the Classical Course of the Girls' High School; and an additional scholarship there is the gift of the Alumnae Association of the school. There is also an annual scholarship for a boy, and one for a girl, created by the philanthropic provisions of the will of the late Simon Muhr.

While I recognize the fact that, in some quarters, there is a feeling that no education beyond that of the High School should be given at the public expense, I am unwilling to believe that this view is held to any considerable extent by the more intelligent and better educated part of our people. It seems a hardship, amounting

almost to a wrong, to deny a boy or girl who has finished the High School course and who hungers and thirsts for a still higher education, the opportunity of obtaining it. Nor should we forget that, by withholding this opportunity, the public interests may, in the end, be the losers. If, for example, graduates of the Normal School should wish—as many of them do—to take a full collegiate course before commencing their work as teachers in the schools, would not the higher education they will thus receive enure to the ultimate benefit of the schools?

A comparatively small annual appropriation by Councils will, I believe, enable the Board to make such arrangements with the authorities of the University and of Bryn Mawr College as will substantially ensure a collegiate education to all graduates of our higher schools who are anxious to obtain it. I am advised that the trustees of these institutions, for the purpose of aiding the Board in advancing higher education, stand prepared to supply us with such number of scholarships as we shall need, upon terms that are most liberal; and I have reason to believe that an annual expenditure of ten thousand dollars will enable us, each year, to award twenty-five additional scholarships for a full collegiate course, or, in other words, to provide such education for a hundred students at any one time—a number not likely to be exceeded. In case of a reduction in the number of scholarships, for any reason whatever, there should of course be a corresponding reduction in the amount to be paid.

If, then, such a plan should commend itself to the Board, and an understanding, such as I have outlined, should be arrived at by the Board and the authorities of the University and of Bryn Mawr, we should require, for the first year, an appropriation of \$2,500 only, with an annual increase of \$2,500 during each of the three succeeding years, when the limit of \$10,000 will have been reached.

TEACHERS' ANNUITY AND AID ASSOCIATION.

The objects of this Association are so praiseworthy, and appeal so strongly to our sympathies, that all of us must, I am sure, feel a deep interest in its success.

The original scheme of the Association was based upon hopes and expectations that have not been realized ; and some of its more liberal features must certainly be largely changed in the near future unless new sources of support, that can be depended upon as reasonably constant and assured, can be found.

The legal and financial difficulties standing in the way of securing, from the public treasury, a fund for the payment of suitable annuities to teachers who, after many years of service, shall be compelled on account of advanced age or physical disability to retire from active work in the school room, make it necessary to look in other directions for the means needed to maintain the Association. The unsatisfactory condition of its treasury is due more to the comparatively small membership of the Association than to the fact that the number of annuitants is greater than was expected.

If all the teachers of the City were members, paying annual dues graded according to their period of service, the receipts would probably suffice to ensure the payment of a moderate annuity to every one who may become entitled to it.

It seems to me that the best service the Board can render the Association at this time, in aiding to place it upon a basis of assured success, would be to urge the Sectional Boards neither to elect as a teacher any person who has not become a member of the Association nor to continue such person in position after withdrawal from membership.

The success of the Pension funds of the Police and Fire departments of the City is due to the adoption of a

plan which, in effect, requires every member of either force to become a contributor to the fund and makes all of them participants in its benefits. A spirit of pride in their chosen profession, apart from that higher feeling which moves the heart, should prompt all teachers to give, with hearty acquiescence, the small annual dues they would be required to pay.

If such a recommendation should receive the approval of the Sectional Boards, and be strictly observed by them, a large number of young teachers would be constantly added to the membership of the Association. Its income would thus be steadily and greatly increased, while the new membership would not, to any appreciable extent, be a further present charge.

The plan of organization adopted by the Association would probably require change and readjustment to make it more practicable and equitable, and it would seem both proper and wise that the Board of Public Education should have a voice and some control in the business management of the body.

I beg leave to make this general suggestion for the consideration of the Board, in the full belief that no other plan, now available, gives as good promise of satisfactory results.

THE TEACHERS.

It gives me pleasure to note the great advance that has taken place during the last five years in the work of the teachers. Not only is the quality of their instruction much superior to what it was a few years since, but they show a most commendable spirit of progress and, in many cases, an enthusiastic desire to aid in elevating and dignifying the teacher's position and in securing higher standards.

It is not an easy matter to name all the causes that have, slowly and silently, been operating to rouse the great body of teachers to a sense of the immense contribution that they have the power of making to the general educational advance. Much, of course, is due to the influence of the Superintendent in advising and encouraging the teachers to take special courses of study, connected with their professional work, which shall not only stimulate their intellectual activities, but shall bear fruit "in putting new life into the work of the class rooms."

In addition, the direct influence of the Supervising Principals upon the teachers under them must be counted as no small factor in the production of better results.

Much, too, is due to the example set by a number of the most thoughtful and earnest Principals in the formation of the "Educational Club." The work of this Club, in considering and discussing questions which directly interest the whole body of teachers, has been so inspiring that its influence could scarcely fail to reach far beyond the membership of the Club.

At the Girls' High School the same spirit has shown itself in the establishment of a number of Club organizations of teachers in the different departments of the school, holding regular meetings at which papers are read in relation to the special subjects taught by the members of the Clubs and the best methods of teaching them.

At the Normal School, a most interesting series of lectures has been given by members of the Faculty and several of the teachers in the Department of Practice, at weekly conferences with the parents of the children attending the School of Practice. The object of these conferences was to explain to the parents the character and purpose of the instruction given and the methods followed; and, by bringing them into sympathetic relation with the teachers, to lead them to an intelligent appreciation of

their ability and duty to aid the teacher in advancing the moral, intellectual and physical development of the child. The admirable series of lectures given in 1896, followed by a second series during the present year, have done much to arouse an active interest on the part of parents in the work of the school.

I must not forget to mention, in this connection, that some of the leading members of the Educational Club have recently commenced the publication of a very creditable monthly journal, *The Teacher*, devoted to the interests of public education in this city, whose columns are filled with interesting and valuable contributions from a number of our most prominent teachers.

It is mere justice to add that the great majority of the teachers in our schools are earnest and capable men and women, who are deeply interested in their work, and who, as a body, are the equals of the teachers in any others of our chief cities.

THE COMMITTEES OF THE BOARD.

The business of the Board, both in the general administration of the schools and the expenditure of the moneys annually appropriated for their support, is transacted mainly through the medium of its various committees; each of which has some special duty or duties assigned to it. Those who are not familiar with the details of our system of school management can have but a faint conception of the labor and responsibility devolving upon some of these Committees, or of the amount of time they give to the discharge of their duties. So faithfully and zealously do they endeavor to render the best service possible, at the minimum of expense, that I should be guilty of an omission were I not to make this acknowledgment of their devotion to the trust that has been placed in their hands.

STATISTICAL STATEMENTS.

The accompanying statements show, in detail, the appropriations made to the Board for the support of the schools during the year 1896 and the expenditures of the year. The statistical tables give full information in regard to the number of pupils in each of the grades, as well as in the higher schools, the average attendance, and the number of teachers employed.

SIMON GRATZ,
President.

STATEMENT A.

Dr.	THE TREASURER OF THE CITY OF PHILADELPHIA.	Cr.
1885. Dec. 27.	To amount of appropriation made by City Councils for the year 1886.....	\$3,422,181 63
1886. Jan. 1.		923,189 63
Jan. 1.		18,536 14
May 19.		
May 19.		
June 3.		
Oct. 10.		
Oct. 10.		
Dec. 9.		
Dec. 23.		
Dec. 23.		

STATEMENT B—Expenditures for Account of Public Schools, etc., from Jan. 1 to Dec. 31, 1898.

SECTIONS.	Salaries of Teachers.	Rents.	Gen'l repairs and alterations.	Furnaces and Stoves.	Cleaning.	Furniture.	Incidentals.	Clerk Hire.	Lois, New School-houses and Fire-cases.	Totals.
Central High School.....	\$66,999 58	\$3,472 99	\$1,252 00	\$228 75	\$3,025 00	\$15 95	\$681 80	c \$2,677 62	\$137,112 52	\$215,466 01
Phila. Normal School for Girls.....	46,085 70	4,500 00	2,578 19	454 57	6,667 33	300 10	a 7,674 87			68,705 76
Girls' High School.....	84,407 02		6,422 32	442 61	9,122 00	386 99	c 8,592 97			108,878 91
Central Manual Training School	28,683 33		1,536 46	105 00	1,999 98	143 58	b 554 00	d 4,998 66		88,023 01
Northeast "	28,390 66		2,202 04	268 42	1,800 00	143 87	b 513 85	d 4,999 25		88,198 17
East Forten El. Man. Train. School.	12,267 27		1,045 44	57 50	1,280 00	99 06	211 72	d 500 00		15,411 01
First Section.....	116,978 49		5,768 44	1,366 86	10,052 06	1,011 44	202 58	100 00	8,411 00	138,880 82
Second "	58,276 20	1,300 00	8,848 86	354 49	4,810 26	349 80	144 48	100 00	1,182 80	64,361 49
Third "	49,289 73	1,680 00	1,984 95	539 20	4,102 50	316 43	161 51	100 00		57,184 32
Fourth "	42,280 61	2,114 00	1,183 97	102 50	3,724 00	80 10	127 46	100 00		49,712 66
Fifth "	27,658 36	360 00	1,319 76	82 62	2,220 00	200 00	146 15	100 00		31,967 46
Sixth "	18,130 81		2,140 25	211 48	1,972 00	220 00	146 15	100 00		22,920 69
Seventh "	39,865 88		2,176 46	406 91	3,842 80	86 29	157 98	100 00	11,025 00	58,183 72
Eighth "	13,534 75	360 00	1,153 71	79 50	1,710 00	88 26	141 72	100 00		17,083 50
Ninth "	11,805 02		6,812 48	178 00	2,652 42	108 36	161 88	100 00	489 00	15,731 83
Tenth "	26,650 47		1,768 09	210 00	2,536 16	83 63	139 96	100 00		37,149 61
Eleventh "	21,882 83		1,886 49	365 35	2,242 00	81 16	139 96	100 00		26,570 89
Twelfth "	24,113 32		1,138 84	125 97	2,227 14	120 07	147 45	100 00	11,490 08	42,472 97
Thirteenth "	34,924 97		2,036 61	428 75	3,210 76	149 38	202 75	100 00		41,080 22
Fourteenth "	56,606 82		1,526 51	182 35	3,897 63	148 43	202 10	100 00		62,877 84
Fifteenth "	31,824 38	145 00	1,527 06	140 00	2,948 88	84 84	141 75	100 00		37,043 08
Sixteenth "	58,261 47	900 00	1,389 01	240 68	5,085 00	207 79	141 63	100 00		66,247 98
Seventeenth "	70,970 10	1,000 00	8,475 53	760 42	5,981 76	313 75	222 61	100 00	2,606 25	108,361 87
Eighteenth "	53,261 47	765 00	2,574 80	690 38	5,981 76	313 75	222 61	100 00	2,606 25	84,141 83
Nineteenth "	92,453 10	2,540 00	3,416 85	938 28	5,071 10	3,517 88	142 30	100 00	23,496 70	99,774 13
Twentieth "	70,970 10	2,540 00	2,711 87	938 28	5,071 10	3,517 88	142 30	100 00	2,178 80	107,861 84
Twenty-first "	99,849 89	2,575 00	2,844 51	923 60	5,134 00	330 27	198 98	100 00		125,507 16
Twenty-second "	43,422 44	425 00	4,490 20	96 89	7,132 18	3,635 94	173 49	100 00	23,070 00	57,907 91
Twenty-third "	73,435 41	2,526 00	4,490 20	96 89	7,132 18	3,635 94	173 49	100 00	2,513 23	82,562 80
Twenty-fourth "	67,195 35	3,223 00	2,159 79	883 31	6,049 79	634 12	213 51	100 00		81,557 40
Twenty-fifth "	81,510 81	1,368 00	2,159 79	916 94	5,514 50	121 70	189 89	100 00		90,784 48
Twenty-sixth "	92,783 47	1,538 33	3,280 28	537 99	7,390 24	235 93	199 89	100 00		107,214 58
Twenty-seventh "	44,570 16	1,538 33	4,338 09	739 20	3,820 00	116 84	159 75	100 00		49,673 74
Thirtieth "	60,896 07	4,176 00	1,566 51	452 91	4,585 00	716 84	159 75	100 00	323 15	73,082 61
Thirty-first "	71,660 10	2,261 00	2,479 62	899 45	6,130 00	570 96	190 85	100 00	9,208 55	96,864 81
Thirty-second "	71,660 10	2,261 00	1,034 91	986 16	6,947 70	605 22	202 53	100 00	10,806 55	96,197 66
Thirty-third "	56,063 78	900 00	3,346 07	724 10	4,697 44	239 19	161 87	100 00		65,724 45
Thirty-fourth "	58,139 68	1,300 00	1,468 86	371 10	3,947 00	239 19	161 87	100 00	1,786 55	67,461 99
Thirty-fifth "	32,049 78	300 00	4,045 60	6,737 71	7,526 59	5,715 15	190 04	100 00	23,515 10	125,219 87
Thirty-sixth "	32,765 77	650 00	1,560 89	40 12	2,280 00	141 14	141 75	100 00	14,500 00	52,119 17
Thirty-seventh "										
Totals.....	\$2,210,696 00	\$45,828 32	\$106,366 12	\$29,979 32	\$196,154 58	\$23,884 42	\$19,521 09	\$16,875 53	\$296,955 10	\$2,805,249 48

Salaries of Sewing Teachers.....

\$25,974 53

Ground Rents.....

21,881 82

Fuel.....

90,071 54

Books, Stationery, etc.....

157,499 67

Night Schools.....

64,752 64

Public School.....

4,822 14

Elementary Schools.....

4,822 14

a Philosophical apparatus, Kindergarten materials and Incidentals.

Incidentals and diplomas.

b Philosophical apparatus.

c Philosophical apparatus, cooking material, diplomas and Incidentals.

d Philosophical apparatus, cooking material, diplomas and Incidentals.

STATEMENT C.

STATEMENT C.—Table showing the number of pupils belonging, and average number belonging in each grade of school during the year 1896.

Schools.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belonging at the close of the preceding year.	The number of pupils belonging at the end of this year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
High, Normal and Manual Training.....	1,816	2,958	4,255	4,774	1,603	2,797
Department of Observation and Practice of Philadelphia Normal School for Girls.....	124	350	373	474	106	299
Forten Elementary Manual Training.....	278	278	505	551	249	241
Grammar.....	4,531	5,315	9,398	9,846	4,664	5,403
Combined Grammar, Secondary and Primary.....	17,637	18,698	33,967	36,835	17,449	18,421
Combined Grammar and Secondary.....	698	1,349	2,077	2,047	734	1,400
Combined Grammar and Primary.....	2,361	1,589	3,894	3,950	2,337	1,603
Consolidated.....	3,678	3,518	6,711	7,196	3,545	3,391
Secondary.....	3,520	3,422	6,824	6,942	3,527	3,398
Combined Secondary and Primary.....	23,083	22,379	44,151	45,462	22,326	21,481
Primary.....	7,754	7,240	14,621	14,994	7,262	6,805
Kindergartens.....	2,905	3,059	5,267	5,964	2,806	2,998
Totals.....	68,380	70,155	132,043	138,535	66,608	68,237

STATEMENT C.—Continued.—HIGH SCHOOLS, ETC.

Schools.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belonging to the school at the beginning of the year.	The number of pupils belonging at the end of the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
Central High	1,044		865	1,044	913	
Philadelphia Normal School for Girls.....		669	686	669		678
Girls' High.....		2,289	2,032	2,289		2,119
Central Manual Training.....	443		357	443	386	
Northeast Manual Training.....	329		315	329	304	
Totals	1,816	2,958	4,255	4,774	1,603	2,797

JAMES FORTEN ELEMENTARY MANUAL TRAINING SCHOOL.

School.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belonging to the school at the beginning of the year.	The average number of pupils belonging during the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
Jas. Forten Elementary Manual Training.....	273	278	505	551	249	241

SCHOOL OF OBSERVATION AND PRACTICE.

School.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belonging to the school at the beginning of the year.	The number of pupils belonging at the end of the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
Department of Observation and Practice of Philadelphia Normal School for Girls.....	124	850	373	474	106	299

STATEMENT C.—Continued.—GRAMMAR SCHOOLS.

Sections.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belonging to the school at the beginning of the year.	The number of pupils belonging at the end of the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
First.....	566	624	566	608		
Fourth.....	196	241	410	248	202	
Eighth.....	103	95	180	82	111	
Ninth.....	71	83	218	104	99	
Thirteenth.....	182	254	458	274	208	
Fourteenth.....	250	296	570	313	268	
Sixteenth.....	289	301	558	314	800	
Seventeenth.....	195	211	412	214	210	
Nineteenth.....	251	306	498	299	261	
Twentieth.....	471	554	990	562	486	
Twenty-first.....	268		220	255		
Twenty-second.....		458	404	443		
Twenty-third.....	328		289	332		
Twenty-fifth.....	338	344	588	341	384	
Twenty-ninth.....	468	465	887	458	480	
Thirtieth.....	350	388	735	418	855	
Thirty-first.....	457	458	850	472	476	
Thirty-third.....	314	298	527	258	292	
Totals.....	4,531	5,315	9,398	5,408	4,664	

STATEMENT C.—Continued.—SECONDARY SCHOOLS.

Sections	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belonging to the school at the beginning of the year.	The number of pupils belonging at the end of the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
First.....	286	218	536	504	285	224
Fourth.....	340	373	705	713	365	372
Seventh.....	143	332	465	475	140	309
Twelfth.....	352	835	673	687	358	341
Thirteenth.....		159	164	159		160
Fourteenth.....	315	319	646	634	314	317
Sixteenth.....	229	210	430	439	234	211
Seventeenth.....	245	282	512	527	250	279
Nineteenth.....	227	180	390	407	233	191
Twentieth.....	336	301	629	637	333	298
Twenty-first.....	87	87	164	174	81	84
Twenty-second.....	179	157	329	336	178	152
Twenty-third.....	352	153	498	505	350	150
Twenty-seventh.....	110	54	123	164	89	53
Thirty-fourth.....	164	113	256	277	165	116
Thirty-seventh.....	155	149	304	304	162	141
Totals.....	3,520	3,422	6,824	6,942	3,527	3,398

STATEMENT C.—*Continued.*—PRIMARY SCHOOLS.

Sections.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belonging to the school at the beginning of the year.	The number of pupils belonging at the end of the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
First.....	423	364	869	787	411	366
Second.....	83	84	147	167	78	71
Third.....	128	89	219	217	121	87
Fourth.....	985	925	1,817	1,910	912	849
Sixth.....	148	117	248	265	127	107
Seventh.....	115	189	286	304	104	172
Eighth.....	63	69	111	132	62	58
Tenth.....	188	159	261	297	118	136
Twelfth.....	322	298	607	620	301	288
Fourteenth.....	363	355	732	718	349	328
Sixteenth.....	460	446	884	906	424	413
Seventeenth.....	476	460	923	936	462	436
Eighteenth.....	76	64	143	140	73	64
Nineteenth.....	232	228	449	460	224	216
Twentieth.....	562	511	1,069	1,073	532	496
Twenty-first.....	231	212	440	443	224	198
Twenty-second.....	363	282	594	645	331	263
Twenty-third.....	299	252	547	551	266	239
Twenty-fourth.....	240	186	418	426	223	170
Twenty-fifth.....	404	366	752	770	387	355
Twenty-sixth.....	190	164	320	354	166	146
Twenty-seventh.....	213	336	448	549	180	293
Twenty-ninth.....	201	122	319	323	191	116
Thirty-first.....	133	127	257	260	122	128
Thirty-third.....	472	420	912	892	451	406
Thirty-fourth.....	202	181	381	383	196	176
Thirty-seventh.....	232	234	478	466	227	228
Totals.....	7,754	7,240	14,621	14,994	7,262	6,805

STATEMENT C.—Continued.—CONSOLIDATED SCHOOLS.

Sections.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belonging to the school at the beginning of the year.	The number of pupils belonging at the end of the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
Twenty-first	438	383	723	821	410	360
Twenty-second	1,025	940	1,851	1,965	967	918
Twenty-third	58	46	90	99	48	47
Twenty-seventh	702	688	1,312	1,390	695	663
Thirty-third	555	516	956	1,071	531	490
Thirty-fifth	657	710	1,352	1,367	641	698
Thirty-sixth	248	235	427	483	233	215
Totals	3,678	3,518	6,711	7,196	3,545	3,319

**STATEMENT C.—Continued.—COMBINED GRAMMAR, SECONDARY
AND PRIMARY SCHOOLS.**

Sections.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belong- ing to the school at the be- ginning of the year.	The number of pupils belong- ing at the end of the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
First	1,177	1,188	1,326	2,365	1,219	1,116
Sixth	456	385	828	841	441	395
Tenth	419	407	829	826	419	404
Fifteenth	860	992	1,782	1,852	860	973
Eighteenth	872	938	1,739	1,810	870	929
Twentieth	517	516	1,044	1,033	531	518
Twenty-first	219	558	771	777	218	560
Twenty-second	966		918	966	962	
Twenty-third	136	646	778	782	118	655
Twenty-fourth	904	896	1,761	1,800	904	892
Twenty-fifth	780	610	1,824	1,340	707	601
Twenty-sixth	686	1,004	1,778	1,690	700	1,051
Twenty-seventh	900	786	1,639	1,686	866	772
Twenty-eighth	2,397	2,449	4,586	4,846	2,285	2,342
Twenty-ninth	1,179	1,673	2,824	2,832	1,187	1,677
Thirty-second	1,879	2,076	3,889	3,956	1,851	2,010
Thirty-fourth	1,243	1,297	2,815	2,540	1,192	1,238
Thirty-fifth	332	361	650	693	316	338
Thirty-sixth	1,014	1,162	1,290	2,176	1,070	1,214
Thirty-seventh	751	754	1,401	1,506	733	736
Totals	17,637	18,698	33,967	36,335	17,449	18,421

**STATEMENT C.—Continued.—COMBINED GRAMMAR AND
SECONDARY SCHOOLS.**

Sections.	NUMBER OF PUPILS AT END OF YEAR BY SEXES		The number of pupils belong- ing at the end of the be- ginning of the year.		The number of pupils belong- ing at the end of the year.		AVERAGE NUMBER BELONGING.	
	Boys.	Girls.					Boys.	Girls.
Seventh.....	260	246	521	506	267	272		
Nineteenth.....	488	487	984	925	467	493		
Twenty-fourth.....		616	622	616		635		
Totals.....	698	1,349	2,077	2,047	734	1,400		

**STATEMENT C.—Continued.—COMBINED GRAMMAR AND
PRIMARY SCHOOLS.**

Sections.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belong- ing at the end of the be- ginning of the year.		The number of pupils belong- ing at the end of the year.		AVERAGE NUMBER BELONGING.	
	Boys.	Girls.					Boys.	Girls.
First.....	751	.....	771	751	740	.....	
Second.....	417	396	794	813	408	412		
Third.....	482	540	960	1,022	466	538		
Fifth.....	297	288	575	585	294	288		
Eleventh.....	414	365	794	779	429	365		
Totals.....	2,361	1,589	3,894	3,950	2,337	1,603		

**STATEMENT C.—Continued.—COMBINED SECONDARY AND
PRIMARY SCHOOLS.**

Sections.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belong- ing to the school at the be- ginning of the year.	The number of pupils belong- ing at the end of the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
First	1,407	1,801	3,576	3,208	1,298	1,677
Second	1,812	1,282	2,439	2,594	1,275	1,208
Third	1,029	1,072	2,069	2,101	1,017	1,012
Fifth	647	531	1,108	1,178	601	519
Seventh	482	378	910	860	472	379
Eighth	272	244	479	516	243	230
Ninth	218	215	431	433	204	194
Tenth	238	255	523	493	230	263
Eleventh	382	427	770	809	365	416
Thirteenth	402	292	670	694	390	269
Fourteenth	85	78	119	161	67	74
Fifteenth	880	770	1,687	1,650	859	745
Eighteenth	823	823	1,550	1,646	773	778
Nineteenth	1,901	1,996	3,852	3,897	1,843	1,909
Twentieth	288	299	583	587	282	301
Twenty-first	587	513	1,049	1,100	559	483
Twenty-second	470	964	1,394	1,434	468	932
Twenty-third	243	228	404	471	225	203
Twenty-fourth	1,149	651	1,792	1,800	1,135	614
Twenty-fifth	1,328	1,209	1,887	2,537	1,291	1,194
Twenty-sixth	1,192	994	2,040	2,186	1,201	936
Twenty-seventh	316	312	503	628	291	275
Twenty-eighth	529	498	970	1,027	519	497
Twenty-ninth	891	739	1,524	1,630	835	698
Thirtieth	966	959	2,035	1,925	967	932
Thirty-first	1,411	1,369	2,805	2,780	1,392	1,336
Thirty-second	454	478	907	932	427	456
Thirty-third	1,721	1,609	2,977	3,330	1,622	1,493
Thirty-fourth	210	207	446	417	215	210
Thirty-sixth	1,250	1,188	2,762	2,438	1,260	1,248
Totals	23,088	22,379	44,151	45,462	22,326	21,481

STATEMENT C.—Continued.—KINDERGARTENS.

Sections.	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belonging to the school at the beginning of the year.	The number of pupils belonging at the end of the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
First.....	33	36	38	69	33	39
Second.....	97	110	186	207	89	107
Third.....	25	47	75	72	28	45
Fourth.....	65	80	136	145	59	71
Fifth.....	67	66	140	133	69	72
Sixth.....	67	65	128	132	64	64
Seventh.....	113	155	262	268	107	152
Eighth.....	39	34	66	73	34	33
Tenth.....	42	29	67	71	39	27
Eleventh.....	64	76	142	140	62	74
Twelfth.....	88	107	180	196	90	100
Thirteenth.....	67	90	157	157	59	86
Fourteenth.....	78	59	135	132	70	59
Fifteenth.....	89	84	187	173	86	86
Sixteenth.....	89	86	180	175	83	83
Seventeenth.....	74	62	117	136	78	71
Eighteenth.....	115	100	199	215	109	103
Nineteenth.....	88	96	106	184	91	95
Twentieth.....	114	99	161	218	99	96
Twenty-first.....	32	31	62	68	33	31
Twenty-second.....	180	221	357	401	171	208
Twenty-third.....	126	89	191	215	107	84
Twenty-fourth.....	106	112	237	218	104	116
Twenty-fifth.....	91	122	237	213	93	124
Twenty-sixth.....	116	128	206	244	114	120
Twenty-seventh.....	95	96	161	191	93	91
Twenty-eighth.....	77	66	135	143	81	70
Twenty-ninth.....	84	116	171	200	84	116
Thirtieth.....	38	35	73	73	43	30
Thirty-first.....	52	55	36	107	57	54
Thirty-second.....	123	118	134	241	127	111
Thirty-third.....	73	75	130	148	68	71
Thirty-fourth.....	79	72	139	151	73	69
Thirty-fifth.....	34	46	68	80	36	37
Thirty-sixth.....	118	137	135	253	107	139
Thirty-seventh.....	72	59	133	131	66	64
Totals.....	2,905	3,059	5,267	5,964	2,806	2,996

STATEMENT C.—Continued.—Table showing the number of pupils belonging, and average number belonging in all grades of schools in this district, during the year 1896.

	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of pupils belonging to the school at the beginning of the year.	The number of pupils belonging at the end of the year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
Central High School.....	1,044	865	1,044	913		
Philadelphia Normal School for Girls.....	669	668	669	678		
Girls' High School.....	2,289	2,082	2,289	2,119		
Manual Training Schools.....	772	672	772	690		
Dept. of Observation and Practice (P. N. S.).	124	350	474	106	299	
Forten Elementary M. T. School.....	273	278	551	249	241	
First Section.....	4,077	4,173	7,740	8,250	3,966	4,025
Second ".....	1,809	1,872	3,566	3,781	1,850	1,798
Third ".....	1,664	1,748	3,318	3,412	1,682	1,682
Fourth ".....	1,586	1,619	3,068	3,205	1,536	1,540
Fifth ".....	1,011	885	1,823	1,896	964	879
Sixth ".....	671	567	1,204	1,238	632	566
Seventh ".....	1,115	1,300	2,444	2,418	1,090	1,284
Eighth ".....	477	442	836	919	450	403
Ninth ".....	289	298	644	587	303	298
Tenth ".....	837	850	1,680	1,687	806	830
Eleventh ".....	860	868	1,706	1,728	856	830
Twelfth ".....	782	740	1,460	1,502	744	729
Thirteenth ".....	651	795	1,444	1,446	652	789
Fourteenth ".....	1,086	1,105	2,202	2,191	1,068	1,091
Fifteenth ".....	1,829	1,846	3,606	3,675	1,805	1,804
Sixteenth ".....	1,067	1,043	2,047	2,110	1,041	1,021
Seventeenth ".....	990	1,015	1,964	2,005	1,600	1,030
Eighteenth ".....	1,886	1,925	3,631	3,811	1,825	1,874
Nineteenth ".....	3,137	3,295	6,224	6,432	3,119	3,203
Twentieth ".....	2,268	2,280	4,466	4,568	2,263	2,271
Twenty-first ".....	1,862	1,784	3,429	3,646	1,780	1,716
Twenty-second ".....	3,183	3,022	5,847	6,205	3,092	2,916
Twenty-third ".....	1,537	1,414	2,797	2,961	1,446	1,378
Twenty-fourth ".....	2,399	2,461	4,830	4,860	2,366	2,427
Twenty-fifth ".....	2,891	2,651	5,238	5,542	2,812	2,615
Twenty-sixth ".....	2,184	2,290	4,339	4,474	2,181	2,253
Twenty-seventh ".....	2,336	2,272	4,186	4,608	2,214	2,147
Twenty-eighth ".....	3,003	3,013	5,691	6,016	2,885	2,909
Twenty-ninth ".....	2,823	3,115	5,725	5,988	2,777	3,065
Thirtieth ".....	1,354	1,382	2,843	2,736	1,365	1,380
Thirty-first ".....	2,053	2,004	3,948	4,057	2,047	1,990
Thirty-second ".....	2,456	2,672	4,930	5,128	2,405	2,577
Thirty-third ".....	3,135	2,918	5,502	6,053	2,964	2,718
Thirty-fourth ".....	1,898	1,870	3,537	3,766	1,841	1,809
Thirty-fifth ".....	1,023	1,117	2,070	2,140	993	1,073
Thirty-sixth ".....	2,630	2,722	4,614	5,352	2,670	2,816
Thirty-seventh ".....	1,210	1,196	2,316	2,406	1,188	1,169
Totals.....	68,380	70,155	132,043	138,595	66,698	68,237

STATEMENT D.—Summary of Schools and Teachers.

	SCHOOLS.													TEACHERS.			
	High, etc.	Elementary Manual Training.	Industrial Art.	Cooking.	Grammar.	Combined Gram. Sec. and Pri.	Combined Gram. and Sec'y.	Combined Gram. and Primary.	Consolidated.	Secondary.	Combined Sec'y. and Prim'y.	Primary.	Kindergartens.	Totals.	Male.	Female.	Totals.
Under the Board ...	5	1	1	6										13	85	143	228
First Section					1	2		1		1	5	2	2	14	5	175	180
Second "								1			3	1	3	8	1	80	81
Third "								1			8	1	2	7	2	73	75
Fourth "					2					8		9	3	17	1	64	65
Fifth "								1			1		3	5	2	39	41
Sixth "						1						1	2	4	1	27	28
Seventh "							1			2	2	2	4	11	3	56	59
Eighth "					1						1	1	2	5		22	22
Ninth "					1						2			3	1	13	14
Tenth "						1					1	1	2	5	1	38	39
Eleventh "								1			1		4	6	1	41	42
Twelfth "										4		3	3	10		36	36
Thirteenth "					2					1	2		3	8		36	36
Fourteenth "					2					3	1	3	2	11	1	49	50
Fifteenth "						2					2		2	6	1	85	86
Sixteenth "					2					2		4	2	10	1	45	46
Seventeenth "					2					3		5	3	13	1	46	47
Eighteenth "						2					4	1	5	12	2	85	87
Nineteenth "					2		1			2	5	2	4	16	2	138	140
Twentieth "					4	1				3	1	5	6	20	2	103	105
Twenty-first "					1	1			2	2	2	2	2	12	2	79	81
Twenty-second "					1	1			9	2	3	4	9	29	7	132	139
Twenty-third "					1	1			1	2	1	3	5	14	2	64	66
Twenty-fourth "						2	1				4	2	5	14	1	113	114
Twenty-fifth "						2	2				4	2	4	14	5	114	119
Twenty-sixth "						2					3	2	4	11	3	101	104
Twenty-seventh "						2			4	1	2	5	5	19	4	100	104
Twenty-eighth "							5				1		2	8	5	123	128
Twenty-ninth "						1	3				3	1	4	12	5	131	136
Thirtieth "						2					3		2	7	3	62	65
Thirty-first "						1					4	2	3	10	1	92	93
Thirty-second "							4				2		4	10	7	108	115
Thirty-third "						1			1		4	4	2	12	3	118	121
Thirty-fourth "						3				1	1	2	3	10	4	81	85
Thirty-fifth "						1			13				2	16	15	38	53
Thirty-sixth "						2			3		3		6	14	3	114	117
Thirty-seventh "						1				1		1	3	7	1	51	52
Sewing Teachers																50	50
Cooking Teachers																6	6
Totals	5	1	1	6	29	39	3	5	33	33	74	72	122	423	184	3071	3255

	Kindergarten Grade.			Twelfth Grade.		TOTALS.		
	Boys.	Girls.	Girls.	Boys.	Girls.	Boys.	Girls.	
Central High School.....						1,044		1,044
Phila. Normal School.....							669	669
Dept. of Obser. and Prac. (P. N. S.)	33		27			124	850	474
Girls' High School.....							2,289	2,289
Central Manual Training School						443		443
Northeast " "						329		329
Jas. Forten El. Man. Train. School	69					273	278	551
First Section.....	33	146	121	57	88	4,077	4,173	8,250
Second " "	97	43	53	33	37	1,909	1,872	3,781
Third " "	25	32	31	31	23	1,664	1,748	3,412
Fourth " "	65	31	42	20	37	1,586	1,619	3,205
Fifth " "	67	34	23	18	24	1,011	885	1,896
Sixth " "	67	16	24	19	16	671	567	1,238
Seventh " "	113	38	44	29	35	1,113	1,300	2,413
Eighth " "	39	28	32	27	20	477	442	919
Ninth " "		20	16	8	25	289	298	587
Tenth " "	42	39	37	28	47	837	850	1,687
Eleventh " "	64	45	35	24	20	860	868	1,728
Twelfth " "	88					762	740	1,502
Thirteenth " "	67	37	52	35	57	651	795	1,446
Fourteenth " "	73	50	46	67	67	1,086	1,105	2,191
Fifteenth " "	89	85	97	38	90	1,829	1,846	3,675
Sixteenth " "	89	43	58	22	40	1,067	1,043	2,110
Seventeenth " "	74	29	28	23	27	990	1,015	2,005
Eighteenth " "	115	58	72	53	59	1,886	1,925	3,811
Nineteenth " "	88	88	107	50	55	3,137	3,295	6,432
Twentieth " "	114	108	128	129	149	2,288	2,280	4,568
Twenty-first " "	32	84	93	39	71	1,862	1,784	3,646
Twenty-second " "	181	131	96	55	21	3,183	3,022	6,205
Twenty-third " "	126	47	71	32	37	1,537	1,414	2,951
Twenty-fourth " "	106	130	168	91	140	2,399	2,461	4,860
Twenty-fifth " "	91	91	112	49	51	2,981	2,651	5,632
Twenty-sixth " "	116	66	110	36	59	2,184	2,290	4,474
Twenty-seventh " "	95	135	113	104	62	2,336	2,272	4,608
Twenty-eighth " "	77	83	121	47	92	3,003	3,018	6,016
Twenty-ninth " "	84	150	207	88	168	2,823	3,115	5,938
Thirtieth " "	38	64	84	44	63	1,354	1,382	2,736
Thirty-first " "	52	87	82	37	53	2,053	2,004	4,057
Thirty-second " "	121	139	199	91	132	2,456	2,672	5,128
Thirty-third " "	73	91	60	23	39	3,135	2,918	6,053
Thirty-fourth " "	79	54	69	25	43	1,898	1,870	3,768
Thirty-fifth " "	34	62	65	31	64	1,023	1,117	2,140
Thirty-sixth " "	118	68	84	25	48	2,630	2,722	5,352
Thirty-seventh " "	72	66	66	25	48	1,210	1,196	2,406
Totals.....	3,008	3,258	2,873	1,556	2,107	68,380	70,155	138,535

STATEMENT D.—Summary of Schools and Teachers.

		SCHOOLS.														TEACHERS.		
		High, etc.	Element's Man- ual Training.	Industrial Art.	Cooking.	Grammar.	Combined Gram. Sec. and Pri.	Combined Gram. and Sec'y.	Combined Gram. and Primary.	Consolidated.	Secondary.	Combined Sec'y. and Prim'y.	Primary.	Kindergartens.	Totals.	Male.	Female.	Totals.
Under the Board ...		5	1	1	6										13	85	143	228
First	Section					1	2		1		1	5	2	2	14	5	175	180
Second	"								1			3	1	3	8	1	80	81
Third	"								1			8	1	2	7	2	73	75
Fourth	"					2					3		9	3	17	1	64	65
Fifth	"								1			1		3	5	2	39	41
Sixth	"						1						1	2	4	1	27	28
Seventh	"							1			2	2	2	4	11	3	56	59
Eighth	"					1						1	1	2	5		22	22
Ninth	"					1						2			3	1	13	14
Tenth	"						1					1	1	2	5	1	38	39
Eleventh	"								1			1		4	6	1	41	42
Twelfth	"										4		3	3	10		36	36
Thirteenth	"					2					1	2		3	8		36	36
Fourteenth	"					2					3	1	3	2	11	1	49	50
Fifteenth	"						2					2		2	6	1	85	86
Sixteenth	"					2					2		4	2	10	1	45	46
Seventeenth	"					2					3		5	3	13	1	46	47
Eighteenth	"						2					4	1	5	12	2	85	87
Nineteenth	"					2		1			2	5	2	4	16	2	138	140
Twentieth	"					4	1				3	1	5	6	20	2	103	105
Twenty-first	"					1	1			2	2	2	2	2	12	2	79	81
Twenty-second	"					1	1			9	2	3	4	9	29	7	132	139
Twenty-third	"					1	1			1	2	1	3	5	14	2	64	66
Twenty-fourth	"						2	1				4	2	5	14	1	113	114
Twenty-fifth	"						2	2				4	2	4	14	5	114	119
Twenty-sixth	"						2					3	2	4	11	3	101	104
Twenty-seventh	"						2			4	1	2	5	5	19	4	100	104
Twenty-eighth	"						5					1		2	8	5	123	128
Twenty-ninth	"					1	3					3	1	4	12	5	131	136
Thirtieth	"					2						3		2	7	3	62	65
Thirty-first	"					1						4	2	3	10	1	92	93
Thirty-second	"						4					2		4	10	7	108	115
Thirty-third	"					1				1		4	4	2	12	3	118	121
Thirty-fourth	"						3				1	1	2	3	10	4	81	85
Thirty-fifth	"						1			13				2	16	15	38	53
Thirty-sixth	"						2			3		3		6	14	3	114	117
Thirty-seventh	"						1				1		1	3	7	1	51	52
Sewing Teachers ...																	50	50
Cooking Teachers...																	6	6
Totals.....		5	1	1	6	29	89	3	5	33	33	74	72	122	423	184	3071	3255

	Kindergarten Grade.			Twelfth Grade.		TOTALS.		
	Boys.	Girls.	Girls.	Boys.	Girls.	Boys.	Girls.	
Central High School.....						1,044		1,044
Phila. Normal School.....							699	699
Dept. of Obser. and Prac. (P. N. S.)	33		27			124	350	474
Girls' High School.....							2,289	2,289
Central Manual Training School						443		443
Northeast " " " "						329		329
Jas. Forten El. Man. Train. School	69					273	278	551
First Section.....	33	146	121	57	88	4,077	4,173	8,250
Second " " " "	97	43	53	33	37	1,909	1,872	3,781
Third " " " "	25	32	31	31	23	1,664	1,748	3,412
Fourth " " " "	65	31	42	20	37	1,586	1,619	3,205
Fifth " " " "	67	34	23	18	24	1,011	885	1,896
Sixth " " " "	67	16	24	19	16	671	567	1,238
Seventh " " " "	113	38	41	29	35	1,113	1,300	2,413
Eighth " " " "	39	28	32	27	20	477	442	919
Ninth " " " "		20	16	8	25	289	298	587
Tenth " " " "	42	39	37	28	47	837	850	1,687
Eleventh " " " "	64	45	35	24	20	860	868	1,728
Twelfth " " " "	88					762	740	1,502
Thirteenth " " " "	67	37	52	35	57	651	795	1,446
Fourteenth " " " "	73	50	46	67	67	1,086	1,105	2,191
Fifteenth " " " "	89	85	97	38	90	1,829	1,846	3,675
Sixteenth " " " "	89	43	58	22	40	1,067	1,043	2,110
Seventeenth " " " "	74	29	28	23	27	990	1,015	2,005
Eighteenth " " " "	115	58	72	53	59	1,886	1,925	3,811
Nineteenth " " " "	88	88	107	50	55	3,137	3,295	6,432
Twentieth " " " "	114	108	128	129	149	2,288	2,280	4,568
Twenty-first " " " "	32	84	93	39	71	1,862	1,784	3,646
Twenty-second " " " "	181	131	96	55	21	3,183	3,022	6,205
Twenty-third " " " "	126	47	71	32	37	1,537	1,414	2,951
Twenty-fourth " " " "	106	130	168	91	140	2,399	2,461	4,860
Twenty-fifth " " " "	91	91	112	49	51	2,981	2,651	5,632
Twenty-sixth " " " "	116	66	110	36	59	2,184	2,290	4,474
Twenty-seventh " " " "	95	135	113	104	62	2,336	2,272	4,608
Twenty-eighth " " " "	77	83	121	47	92	3,003	3,013	6,016
Twenty-ninth " " " "	84	150	207	88	168	2,823	3,115	5,938
Thirtieth " " " "	38	64	84	41	63	1,354	1,382	2,736
Thirty-first " " " "	52	87	82	37	53	2,053	2,004	4,057
Thirty-second " " " "	123	139	199	91	132	2,456	2,672	5,128
Thirty-third " " " "	73	91	60	23	39	3,135	2,918	6,053
Thirty-fourth " " " "	79	54	69	25	43	1,898	1,870	3,768
Thirty-fifth " " " "	34	62	65	31	64	1,023	1,117	2,140
Thirty-sixth " " " "	118	68	84	25	48	2,630	2,722	5,352
Thirty-seventh " " " "	72	66	66	25	48	1,210	1,196	2,406
Totals.....	3,008	3,251	2,873	1,556	2,107	68,380	70,155	138,535

**STATEMENT E.—NUMBER OF PUPILS BELONGING AT THE END
OF YEAR, BY GRADES.**

	Boys.	Girls.	Totals.
Central High School.....	1,044	.....	1,044
Philadelphia Normal School for Girls.....	.....	669	669
Girls' High School.....	.....	2,289	2,289
Central Manual Training School.....	443	.....	443
Northeast Manual Training School.....	329	.....	329
First Grade.....	11,082	10,853	21,885
Second ".....	6,841	6,152	12,998
Third ".....	6,716	6,147	12,863
Fourth ".....	5,968	5,588	11,556
Fifth ".....	5,709	5,934	11,643
Sixth ".....	5,165	5,069	10,284
Seventh ".....	4,477	4,498	8,970
Eighth ".....	3,699	3,951	7,650
Ninth ".....	6,040	6,498	12,538
Tenth ".....	3,835	4,320	8,155
Eleventh ".....	2,518	2,873	5,391
Twelfth ".....	1,556	2,107	3,663
Kindergartens.....	3,008	3,217	6,225
Totals.....	68,380	70,155	138,535

RECAPITULATION.

	Boys.	Girls.	Totals.
Kindergartens.....	3,008	3,217	6,225
Primary Grades.....	30,557	28,740	59,297
Secondary ".....	19,050	19,447	38,497
Grammar ".....	13,949	15,793	29,742
Higher Schools.....	1,816	2,958	4,774
Totals.....	68,380	70,155	138,535

NOTE.—The James Forten Elementary Manual Training School and the School of Observation and Practice being graded schools are necessarily included in the enumeration of grades, hence do not appear as separate schools.

ANNUAL REPORT
OF
President Robert Ellis Thompson,
OF THE
CENTRAL HIGH SCHOOL,
For the year ending December, 31, 1896.

MESSE^{RS}. SAMUEL B. HUEY, *Chairman*,
RICHARDSON L. WRIGHT,
ALEXANDER ADAIRE,
WILLIAM J. POLLOCK,

THOMAS A. ROBINSON,
WILLIAM WRIGLEY,
HENRY R. EDMUNDS,
CHARLES E. MORGAN, JR.,

HARVEY H. HUBBERT,

Committee of the Board of Public Education on the Central High School.

GENTLEMEN :—I submit herewith the annual report of the working, progress and condition of the Central High School for the year ending December 31, 1896:—

The number of students in the school at the beginning of the year was 865; at its close 1,037, an increase of nearly 20 per cent. over last year. As the increase of attendance in the Freshman Class last year has been fairly maintained in the classes' second year, the Freshman and Sophomore Classes are each larger by two sections than heretofore. There are eight Sophomore and thirteen Freshman sections, each numbering 40 students, or nearly so. This is now regarded by all educational authorities as an excessive number for a section, especially where instruction of the more scientific character has to be imparted. But with our limited room and our present teaching force, it is impossible for us to do better at present.

The teaching force has been increased during the year from 34 to 38, to keep up with the increase of students. Mr. William John Long has been made my assistant, to set Mr. Harry Heston Belknap free to become assistant in Drawing and History; Mr. Jesse Pawling, Jr., has been appointed Instructor in Physics, setting Dr. Thomas M. Lightfoot free for work in the Biological Department, especially in the Freshman year; Mr. John Stokes Morris has been appointed Instructor in Mathematics; Mr. Lewis Reifsnieder Harley, Instructor in English and History; and Mr. James Miller Hill, Instructor in Latin.

The Department of Biology has been organized by the selection of Dr. Jacob Farnum Holt as its head; and the School of Pedagogics has also been organized as a department under Dr. Francis Burke Brandt. This makes seven departments now organized in the school, under the care of gentlemen whose ability and fidelity give assurance of a supervision which must add greatly to the efficiency and unity of the work in each department. To make this really effective they should have more hours free from the work of teaching than they have at present; and I need hardly express my agreement with the Committee and the Board that the special service they thus render should be compensated more highly than is the work of a simple professor.

During the year five of our instructors have been advanced to the rank of assistant professors, in recognition of the excellent service they have rendered the school, and as one means of insuring their permanent connection with it, viz.: Mr. Ellis Anstett Schnubel, in Latin and Greek; Mr. Ernest Lucey, in the English Language and Literature; Mr. Howard Weidener Du Bois, in Applied Mathematics, and Mr. Arthur Wellesley Howes, in Latin and Greek. It is much to be regretted that, contrary to the expectation of the Board, this remains for the present an

advance in honor only, and that the advances asked in the salaries of several of our instructors have not been obtained. The young men we have been adding to our teaching force in recent years are of a class which is certain to be in demand in filling places in the institutions from which they graduated, and we can ill afford the economy which makes us liable to lose our younger teachers about as fast as their experience and success with us fasten attention on them as desirable acquisitions for other institutions. For this reason the school is under obligations to the Board for its efforts to make positions in our teaching force attractive to those who hold them.

No marked changes have been made in school methods during the year, but those I enumerated in my last report continue to be found satisfactory and to contribute to the efficiency of instruction. There have been readjustments in the Roster of Studies, with a view to reducing the number of studies taken by any class or section during the half year, by doubling the number of hours assigned to several and then limiting these to half a year. Even with this change the number taught to several classes, especially the Sophomore, is excessive; and we hope to effect a farther reduction without narrowing our curriculum.

I express a very general opinion of the Faculty in saying that there has been a marked improvement in the discipline of the school, and this not through multiplying regulations or adopting a Draconian severity in dealing with offenses, but by combining firmness and justice with good humor in disposing of such as occur. I refer especially to the work done by the Committee of Discipline, which meets weekly to deal with cases which seem too grave for a reprimand from myself or a professor, and which held no sessions for nearly two months of the present school year. Our disciplinary problems are the more difficult through our unhappy condition as a school

conducted in several buildings, with the necessity of transferring teachers from one to the other at the change of hours; and through our not having room for our students to obtain a proper lunch at the daily recess.

The addition of four sections to those already on the school roll made it necessary to obtain additional quarters in the building at the corner of Broad and Mount Vernon streets at the beginning of the present school year. As this could not be effected at once, we had to divide the Freshman Class into two portions, one of which received instruction in the afternoon, after the rest of the school had been dismissed. This involved no slight inconvenience to many of the students, and still more to some of the teachers, whose rosters required them to attend from nine in the morning till five in the afternoon. It was borne with willingness in the expectation that the trouble would have an end. In the same spirit we have been enduring our cramped quarters for three years past in the expectation of escaping from them into a school building more than adequate for our classes and our teaching force. It is now reported that we may expect the transfer about a year from this date. Allow me to beg of your Committee to use your influence to have a part, if not all, of the recitation rooms fit for occupancy by the opening of the next school year, September, 1897. Even if the new assembly room and the new laboratories should have to wait till the end of that year for completion, it would be a vast gain for us to have the school sheltered under one roof and saved the losses of time and of unity in discipline, which are attendant upon our present divided condition.

Our present arrangements comprise free quarters for our Department of Pedagogy, in a house in Spring Garden street, furnished by a friend of the school. It is one of the marked gains of the past year that this department has taken a fresh start under the very capable direction of

Dr. Brandt. The appreciation of the practical worth of a two years' course of study, under the direction of a pedagogic expert, is shown not only in the increased attendance this year, but in the application of students for admission to our higher classes that they may enter the School of Pedagogy next year. I may add that the present class would have numbered more than 18 had it not been that the Faculty exercised a careful scrutiny of the applicants, and rejected those whom they judged to be in any way disqualified for the work of the teacher.

I have to complain once more of the inadequacy of the supply of books for the use of the school, and to ask that some change be effected in this respect if it is impossible to secure a larger appropriation from Councils. Several of our teachers have been obliged to substitute blackboards for text-books during this first half of the school year, as was also the case last year.

Since my last report the future name of our school in its new home, and the extension of its course of study to correspond to the collegiate degrees it confers, have been under public discussion. It is exactly in the line of our hopes for the future in both respects that Governor Hastings urges a reconstruction of intermediate education throughout the Commonwealth, through the erection of a system of local colleges on the foundations already created by the establishment of normal schools, and the extension of their courses to cover the teaching now done in the lower years of the universities. The President of Harvard has long urged a similar change as a means of lifting the American university above the rank of the German gymnasium, that it may devote itself to really university teaching, and that our young men may no longer be obliged to seek in Europe the professional training which the American universities have no time to give them. The proposal made with regard to our own school, therefore, is no isolated suggestion

for the benefit of a single institution, but a part of a great movement which is stirring all our higher institutions of learning and promising a transformation of the whole system to be put on a level with that of Europe. The change suggested must come; it is only for Philadelphia to say whether she shall take this step with the first or be dragged along with the rear. The splendid advance made in the erection of the finest edifice of its class in America, if not in the whole world, seems to offer a favorable opportunity for this change, which I have reason to believe is very generally desired by the people of this city. In the struggle made against the establishment of the High School, nearly sixty years ago, I find the opposition came from the same class and was sustained by much the same arguments as are employed to-day against its farther advance. This opposition was overcome by the support of the plain people, who desired for the bright boys of our city a more advanced course of study than was possible in the grammar schools. They already gave the institution the name of the "People's College." They will not find fault if its name be changed in that direction and its curriculum lengthened to fit the name.

All of which is respectfully submitted.

ROBERT ELLIS THOMPSON,
President of the Central High School.

REPORT OF THE PRINCIPAL
OF THE
GIRLS' HIGH SCHOOL,
FOR THE
Year Ending December 31, 1896.

TO THOMAS G. MORTON, M. D. (*Chairman*), MESSRS. SIMON
GRATZ, AVERY D. HARRINGTON, HENRY R. EDMUNDS,
CHARLES E. MORGAN, JR., RICHARDSON L. WRIGHT,
PAUL KAVANAGH, THOMAS E. MERCHANT AND MRS.
MARY E. MUMFORD.

DR. MORTON AND MEMBERS OF THE COMMITTEE:—In compliance with the rules of the Board of Public Education, the following annual report of the Girls' High School of Philadelphia, for the year ending December 31, 1896, is respectfully submitted:—

Number belonging January 1, 1896.....	2,032
Admitted during the year.....	1,183
Left during the year:—	
(a) Graduated June, 1896.....	478
(b) Left for other causes.....	539
Number readmitted during the year.....	91
Number belonging December 31, 1896.....	2,289
Average number belonging during the year.....	2,119
Average number attending during the year.....	2,021

The following ladies have been added to the teaching force during the year: Misses Amelie Beaudoux, Avarene L. Budd, Ada B. Curtis, Marie A. Depue, Anna O. Goepf, Mary B. McMullin, Elizabeth R. Patton and Bertha C. Yocum. Misses Emilie Klaisi, Elizabeth Nichols and Isabella M. Wilbur have resigned. In June Miss Elizabeth H. Du Bois was granted a leave of absence for one year for the purpose of studying at Cornell University.

COMMERCIAL COURSE.

In June the school graduated its first commercial class, 131 students. Many of these are already filling good positions acceptably, and are thus proving the quality of their training. The accommodations at present provided for this branch of the school being necessarily inadequate, some things are particularly wanting for its comfort and progress. Conspicuous among these needs are a reference library, physical culture and instruction in vocal music. Experience obtained thus far indicates that the commercial course is weakest in the department of English, especially in whatever has a bearing upon English composition and letter-writing. At various times during the year valuable talks on commercial law have been given the Senior Class by Henry R. Edmunds, Esq., and Avery D. Harrington, Esq., members of the High School Committee. Two medals for scholarship, one of gold and one of silver, to be called the "Committee Medals," awarded for the first time this year, were established through the liberal gifts of the members of the Girls' High School Committee.

GENERAL COURSE.

The work of the general course has differed but little from that of the previous year, the principal change being the transference of the Senior Class of the commercial course to the main building at Seventeenth and Spring

Garden streets. This was done to relieve the overcrowded building at Broad and Spring Garden streets. The defects of the curriculum of the general course, due chiefly to the multiplicity of subjects taught, will be remedied, it is to be hoped, in the four years' course to be inaugurated next year. Miss Repplier's apt and pithy saying, that "the necessity of knowing a little about a great many things is the most grievous burden of our day," applies with some force to the present course of study.

CLASSICAL COURSE.

The character of the instruction given in this course was tested for the first time in June, when eight Juniors tried their "preliminaries" for Bryn Mawr. These candidates were quite as successful as could have been expected. In September also another member of this class took the same examination with like favorable results. Through the liberality of the Trustees and Faculty of Bryn Mawr, two full-course scholarships each year in that institution are offered the graduates of this course. In a like spirit of liberality one full-course scholarship for Bryn Mawr has been founded by the Alumnae of the Girls' High and Normal Schools and one by the Century Club. The value of one of these scholarships is \$400.

DEPARTMENTS.

The departmental system, which was organized in 1895, with a view to unification of work in any particular line of study, has been modified in requiring each head of a department to make to the Principal a monthly statement in writing of the condition of that department.

THE ENGLISH CLUB.

This, the most representative of the club organizations in the school, has fully sustained the enthusiasm and

efficiency of the preceding year. The teachers of all departments consider themselves members of it, as English is a part of every exercise of the school. In one instance only during the year has this club received aid from outside. Assistant Superintendent Mary Wright gave before it a valuable and most interesting address on "Old Centres of Learning in England." Meetings occur the third Tuesday of the month.

THE MATHEMATICAL CLUB.

This organization has held the usual monthly meetings, all having a practical bearing upon class-room instruction. Dr. Edward Brooks, Superintendent of Public Schools, has once favored the club by his presence and encouraged it by kindly suggestions. Mr. B. F. Dennison, Cashier of the Market Street Bank, also gave an hour's interesting discourse to the teachers on banking. Meetings occur the third Monday of the month.

THE LATIN CLUB.

A more complete organization of this has been perfected. It proceeds on practical and rather elementary lines, the aim being to improve the teaching of the class room. Meetings occur the Monday next succeeding the first Friday in the month.

THE HISTORY CLUB.

The latest club organized is in the field of history. To all appearances it has started on a career of great usefulness. It has a wider scope than any one of the foregoing, being an inter-high-school affair, the history teachers of the Central High School, of the Central Manual Training School, and the Northeast Manual Training

School being members. Assistant Superintendent Lydia A. Kirby and Professor Alfred Gudeman of the University have given excellent addresses before this club. Meetings occur the second Monday of the month.

CLASS DONATIONS.

The class of 1896, following the example of the class of 1895, left interesting and valuable souvenirs to the school. The graduates from the general course left a Joan of Arc in bronze. The graduates from the commercial course left for the Annex at Broad street Johnson's Encyclopædia, eight volumes; Anthon's Classical Dictionary, one volume, and the Century Dictionary of Names.

MEDALS.

At the graduating exercises, held June 17th, Dr. Thomas G. Morton, Chairman of the Girls' High School Committee, awarded the "Dodd Medals for Scholarship," as follows: The gold medal to Miss Jessie K. Henry, the silver medal to Miss Mary R. Scattergood. The "Committee Medals for Scholarship," as follows: The gold medal to Miss Anna E. Blume, the silver medal to Miss Emma P. Blume.

SCHOOL OF DESIGN.

Misses Mary Braid, Helen K. Leidy and Marie Morton received scholarships in the School of Design.

ACADEMY OF FINE ARTS.

Those of the class of 1896 who received scholarships in the Academy of Fine Arts are Misses Edith Brewster, Winifred Dallin, Emma L. Harrington, M. Estelle Harris and Daisy Hartman.

FANNY ARNOLD PRIZE.

The Fanny Arnold Prize for excellence in English Composition, which is offered annually by the Colonial Dames, was awarded for the year 1896 to Miss Margaret F. Stewart.

SPECIAL PRIZE IN STENOGRAPHY AND TYPEWRITING.

A special prize for excellence in stenography and typewriting was awarded Miss Lucille Stein of the commercial course. The prize, a Caligraph Typewriter, was the gift of Mr. G. W. Mitchell.

The third Commencement of the Girls' High School of Philadelphia occurred June 17, 1896. Following is the order of exercises:—

March.—“Graduates' Class '96.” Orchestra.

Prayer.—Wilmer Coffman, D. D.

Scripture Selection.—Ecclesiastes V.

Address.—By Dr. Edward Brooks, Superintendent of Public Schools.

Music.—“Incline Thine Ear to Me.” Himmel.
Chorus in three parts.

Essay.—“Woman—Ideal and Real.” Written by Miss Mary R. Scattergood. Delivered by Miss Ida M. Robson.

Selection.—“Narcissus.” Arranged by A. Jakob.
Orchestra.

German Recitation.—“Des Sangers Fluch.” Uhland.
Miss L. Edna Long.

Music.—“The Winter Hath Not a Blossom.”
Reinecke. Chorus in three parts.

Essay.—“Beauty in the Commonplace.” Written by Miss Edith E. Good. Delivered by Miss Ada Rosenthal.

Selection.—“Potpourri—Carmen.” Bizet. Orchestra.

Essay.—“Robert Louis Stevenson.” Written by Miss Anna E. Blume. Delivered by Miss Ida G. Beck.

Music.—“O'er Blooming Meadows.” Wekerlin.
Chorus in three parts.

French Recitation.—“Les Adieux de Marie Stuart.”
Berauger. Miss Olive E. Hart.

Quartette.—“Rigolette.” Verdi. Orchestra.

Essay.—“The Uplifting Force of Noble Life.”
Written by Miss Enid Daniel. Delivered by Miss Ethel
J. C. McAskie.

Music.—“A Storm.” Roeckel. Chorus in three
parts.

Essay.—“History and Fiction as Sources of Moral
Culture.” Written by Miss Margaret McCormick. De-
livered by Miss R. Florence Hunter.

Waltz.—“Wizard of the Nile.” Herbert. Orchestra.

Award of Diplomas by Principal John G. Wight.

Award of “Dodd” and “Committee” Medals by
Thomas G. Morton, M. D., Chairman of the Committee
on Girls' High School.

Music.—“Summer.” Wagner. Chorus in three
parts.

Valedictory.—“The Chivalry of To-day.” Miss Alice
N. Mowbray.

March.—“Manhattan Beach.” Sousa.

Diplomas were awarded to the following-named young
ladies :—

GRADUATES OF THE GENERAL COURSE.

DISTINGUISHED.

Brown, Lena F.	Henry, Jessie K.	Rendell, Elizabeth I.
Busby, Katharine H.	Herkness, Florence	Rosengarten, Bessie
Dickson, Sarah A.	Jacobs, Adeline H.	Rowland, Matilda
Dodge, Josephine R.	Jones, Nellie M.	Scattergood, Mary R.
Fries, Claudia W.	Marion, Clara C.	Welsgerber, Linda A.
Good, Edith E.	Murphy, Mary E. V.	Wigfield, Maude I.
Harper, Edith D.	Orrell, Alice J.	Willson, Martha E.
Hart, Olive E.	Purdy, Camilla A.	

COMMEDED.

Adams, Minnie	Foulkrod, M. Emma	Melloy, M. Kate
Aikens, Ellen H.	Frale, Hester C.	Mercer, Elizabeth C.
Armstrong, Lillian A.	Freeman, M. Imogene	Millinsky, Jennie A.
Baker, Annie W.	French, M. Gertrude	Miller, Jennie G.
Bartlett, Edna	Gardner, Blanche	Miller, Katharine E.
Bennett, Beatrice A.	Glisson, Fanny T.	Miller, Sarah L.
Brandwood, Madge S.	Green, Gertrude M.	Mills, A. Elizabeth
Brooks, Mabel F.	Greer, Mabel H.	Morrison, Margaret S.
Brown, Rea	Harley, Georgeanna V.	Mowbray, Alice N.
Brylawski, Jeanette	Harris, A. Maud	Newbern, Lillian M.
Butterworth, Mary E.	Hartman, Daisy A.	Noon, Mary V.
Callnan, Sara B.	Haslam, Elizabeth J.	Nugent, Jennie A.
Campbell, Violet de C.	Hausman, K. Lillie	O'Bryon, Katie C.
Chambers, Jeannette H.	Hepworth, Alice J.	O'Donnell, Margaret
Cherry, Mabel D.	Holland, Susie K.	Orr, Mary
Christy, Anna M.	Housekeeper, M. Anita	Patterson, Helen
Chudleigh, E. Mabel	Hughea, Ella M.	Peace, Sophie W.
Clark, Laura	Jarman, Virginia T.	Peterson, Mary W.
Clarke, Marie	Keely, Jessie C.	Platt, Mary E.
Coffman, Edith J.	Kelly, Katharine L.	Pollock, Edith F.
Coll, Lillian de C.	Kennedy, May	Porter, Helen
Conaway, Virginia H.	Kensil, Emma H.	Powell, Mabel E.
Connor, Mary C.	Kinkaide, Leah G.	Prince, Mary E.
Copeland, Ellen	Kinney, Anna M.	Reeves, Cora E.
Craig, Lddie	Kirby, Bessie D.	Reichel, Ethel R.
Crankshaw, Marion M.	Kissick, Gertrude R.	Reilly, Katharine C.
Daly, Daisy M.	Latham, Margaret V. D.	Rice, Mary C.
Dallin, Winifred	Lattimer, Sadie E.	Riddagh, Jennie
Daniel, Enid	Lawrence, Eva R.	Ridgway, Amy
Davidson, Anna S.	Levin, Sarah R.	Robb, Isabel
Davidson, May R.	Levis, Emma M.	Roberts, Ella M.
Dodge, Camilla E.	Levy, Esther	Roberts, Laura
Doepel, Miriam	Livezey, Rebecca J.	Robson, Ida M.
Dougherty, Esther M.	Loveless, Anna J.	Roop, A. Frances
Duffield, Elva	Lovett, Margaret S.	Rosenthal, Ada
Dyer, Adaline H.	Lowber, Carlotta	Ruth, Florence M.
Dyson, Caroline A.	Lowenstein, Rosetta S.	Samson, Lillie M.
Elsing, Emma C.	Mancill, Harriet B.	Schoening, Florence E.
Entwistle, Josephine B.	Mathers, Eleanor M.	Scholl, Caroline
Entwistle, Lillian M.	Matthews, Eleanor A.	Selig, Gertrude H.
Evans, Marie B.	McAskie, Ethel J. C.	Sharp, Bessie C.
Faunce, Elizabeth W.	McBride, Margaretta D.	Shuster, Anna
Felsberg, Florence J.	McCord, Elizabeth V.	Smith, Edna F.
Ferguson, Jennie E.	McGuire, Anna C.	Snow, Mollie A.
Fitzpatrick, Mary J.	McIntyre, Florence G.	Spears, Agnes
Folwell, Mollie B.	McKinley, Mary E.	Stearly, Elsie

Stewart, Margaret F.	Udall, Mabel	Weber, Jeanette F.
Streln, Elma	Van Hekle, Florence M.	Weygandt, Margaret
Sullivan, Winifred T.	Von Cotzhausen E. E.	White, Jennie K.
Taylor, Harriet G.	Wagner, Lucy M.	Wilson, Grace E.
Tomlinson, Katherine F.	Walsh, Mary E.	Winstanley, Emma F.
Tongue, Sarah W.	Walter, Ella M.	Wolfe, Blanche
Trainor, Mary F.	Walton, A. Gertrude	Young, Laura V.
Trovillo, Mary E.	Walton, Mabel A.	Zimmerman, Laura P.
Turner, A. Margaret	Warner, Anna W.	Zindell, Katharine
	Watson, Annie I.	

PASSED.

Amrein, Ida	Darlington, Gertrude	Heiserman, Lillie I.
Aronheimer, Regina	Davis, Bertha M.	Helss, Anna W.
Ashbrook, Miriam K.	DeKalb, Ethel D.	Heston, Edith
Bailey, Mary	Delany, Clara H.	Hinkle, Eleanor W.
Bailey, Roberta O.	Dodsworth, Anna M.	Hope, Effie E.
Barker, Lizzie C.	Donovan, Helen A.	Hunter, R. Florence
Barnes, S. Bertha	Dougherty, Marjory A.	Ingram, Elizabeth T.
Beale, Elizabeth	Dover, Caroline B.	Irwin, Ella A.
Berger, Mabel	Dunlap, Sara M.	Jackson, Gertrude
Berry, Agnes P.	Earle, Marion	Jarvis, Anna M.
Biggerstaff, Mattie G.	Faris, Anna T.	Johnson, Agnes
Blakely, Rose	Farrell, A. Florence	Johnson, Maria
Blattenberger, Cora	Flanagan, Frances C.	Jones, Mary F.
Bodine, Ella V.	Forbes, Inez M.	Kelley, Margaret R.
Bonner, Kathryn I.	Foster, Alice L.	Kendall, Mary
Boucher, E. Blanche	Gardiner, Marion L.	Kesler, Margaret S.
Bovard, Sara C.	George, Almema C.	Klein, Minnie
Bower, Annie H.	Gibbs, Leila M.	Kuen, Anna Aletta
Brewster, Edith	Gilmour, Elinore	Kugel, Alberta J.
Bunch, Edith	Godfrey, M. Gertrude	Kutzner, Mary E.
Calderwood, Mabel L.	Goodfellow, Sara C	Lawrence, Mary E.
Caldwell, Katherine E.	Grubb, May E.	Liming, Helen L.
Cantrell, Marie A.	Haas, Lillian M.	Lloyd Bessie M.
Carney, Mary E.	Hailer, Elizabeth G.	Longshore, Gertrude H.
Casserly, Mae V.	Hallman, Kate E.	Ludwig, Georgina M.
Charlon, Vestina L.	Halpen, Laura M.	Lunn, Florence M.
Christian, Mabel L.	Hamborg, Estelle	McCormick, Margaret A.
Christy, Mabel C.	Hamilton, Mabel F.	McCoy, Helena H.
Cline, Carrie G.	Harmer, Lillian	McCune, Margery
Condon, Elizabeth A.	Harrington, Emma L.	MacDonald, Irene A.
Conover, Mina S.	Harris, M. Estelle	MacDonald, Mary
Cornman, Katherine S.	Harrison, A. May	McKniff, Mary T. V.
Coyle, Mary J.	Hassler, Esther	MacLoughlin, Henr'ta A.
Craven, Katrine B.	Hedges, Isadore P.	McMurray, Lucy M.

Manning, Ida H.	Rementer, Sarah	Swartz, Mary P.
Marley, Edna E.	Roche, Elizabeth M.	Swindells, Jennie H.
Marsden, Eleanor N.	Rose, Dalsy	Sycklemore, Edna A.
Mathieu, Marie E.	Roseman, Lillie	Sykes, Alice A.
May, Ada	Rosenberg, Amelia	Taylor, Lydia P.
Middleton, Mary T.	Rothengatter, Julia	Thomson, Mary L.
Miller, Isabella I.	Rowen, Florence	Torrens, Elizabeth P.
Miller, Lulu M.	Russell, Mattie V.	Vance, Jennie F.
Moon, Mary J.	Rutter, Reba M.	Vander Buecken, Agnes I.
Morris, K. Gertrude	Ryan, Mary D.	Walker, Clara M.
Mouat, Jean	Scott, Edith B.	Walker, C. Elsie
Mukenfuss, Augusta R.	Settle, M. Emma	Wells, Lillian
Myers, Bella	Sheldrake, Sadie M.	Wells, Martha A.
O'Neill, Mary E. T.	Sichel, Rose	Welsh, Katharine
Paterson, Jessie K.	Sneyd, Mamie G.	Weimar, Katherine
Patterson, Jennie K.	Snowden, Gertrude	Wiehard, Amy F.
Pennypacker, Elma	Sorden, Elsie D.	Wilkinson, E. May
Rabold, Fanny M.	Stein, Mabel P.	Williams, Zillah P.
Rainey, Jean	Stevens, Norma R.	Young, Alice H.
Register, Vida	Stewart, Sadie	

GRADUATES OF THE COMMERCIAL COURSE.

DISTINGUISHED.

Beck, Ida G.	Gans, Josephine H.	March, Anna E.
Blume, Anna E.	Haupt, Bessie M.	Morrison, Martha E.
Blume, Emma P.	Holm, Ada R.	Morton, Marie A.
England, Bertha I.	Klauder, Florence V.	Pahl, Katharine
Fouse, Ida B.	Lungren, Edna M.	

COMMENDED.

Atcheson, Mabel H.	Davis, Elizabeth H.	Jenks, Rachel B.
Barge, Eva F.	Eastard, Martha A.	Leckler, Mary B.
Batty, Sara S.	Eccles, Florence M.	Leidy, Helen K.
Baughman, Alice V.	Eisenlohr, Margaret S.	Lentz, Sarah E.
Bonachea, Marie M.	Eldridge, Margaret F.	Levering, Eliza J. F.
Brauer, Clara E.	Fontain, Martha W.	MacCarter, Margaretta
Brechemin, Ella	Frederick, D. Edda	McKeown, Marguerite C.
Bromiley, Eva C.	Frey, Lillie J. E.	Magill, Lotta H.
Brooks, Elizabeth	Given, Georgeanna	Matthews, Harriet
Brooks, Grace	Gray, Fannie E.	Matthews, N. Madeline
Champion, Julia W.	Haney, Flora E. A.	Maxwell, Florence B.
Crawford, Cora	Hood, Mabel	Miller, Edith
Crooks, Nella	Hope, Elva M.	Miller, Margaret A.
Dannerth, Wilhelmina E.	Hunter, Anna	Moore, Lillian S.

Morgan, Anna M.	Pickel, Ida M.	Wallace, Jennie P.
Pahl, Laura	Ramsay, Anna W.	Wallace, Ollie
Parker, C. Eleanor	Roberts, Bessie P.	Walton, Laura M.
Patterson, Emeline R. G.	Spielberger, Florence	Whitney, Marian G.
Paul, S. Grace	Stein, Lucille	Wilkinson, Annabel F.
Peterson, Ethel F.	Stitt, Mary G.	Wilkinson, Edna H.
Petzelt, Mabel C.	Thompson, Anna K.	Wirth, Anna F.
Pfromm, Alice E.	Travis, Amanda	Wolf, Lillian
Phillips, Emma E.	Tyson, Emma	Wood, Annie L.
	Ullmann, Bertha S.	

PASSED.

Anderson, Helen	Fleming, Elizabeth H.	Nittinger, Florence A.
Archibald, Edith F.	Gaskill, Anna S.	O'Neill, Sarah J.
Bingham, Eleanor M.	Henderson, Evaline.	Pawling, I. May
Blounts, Mary L. E.	Hickey, Mary C.	Percy, Mary E.
Boehrer, Anna	Holmes, Mary C.	Quay, Lillian C.
Brinton, Laura M.	Illingsworth, Eleanor W.	Reeve, Elizabeth A.
Brown, Alice A.	Jackson, Elizabeth F.	Richards, Sarah A.
Buckley, Mae G.	Lindroth, Ebba L.	Schreiber, Annie C.
Carroll, Helen M.	Long, L. Edna	Scott, Sarah E.
Cunningham, Alice V.	Lord, Florence	Seal, Emma
Davis, Ann E.	Lukens, May	Silber, Henrietta G.
DeFrancis, Ellenna J.	Macauley, Helen	Sullivan, V. Esther
Eby, Anna E.	McCormick, Sadie S.	Troth, M. Emma
Elton, Pauline S.	Miller, Gertrude	Waldron, Kathryn S.
Esher, Josephine B.	Nicholson, Grace	Winnemore, Mary H.

A stenographic report of the Commencement Exercises was furnished to the press by the following graduates of the Commercial Course:—

Miss Anna E. Blume	Miss Lucille Stein
Miss Emma P. Blume	Miss Martha E. Morrison
Miss Grace Brooks.	

The Girls' High School of Philadelphia enrolled during its third year, counting both the class graduating and the class entering in June, 3,215 students. There were graduated 478. Of these graduates 312 entered the Normal School.

On the whole the year has been marked by a good degree of industry on the part of the students, zeal and

fidelity on the part of the teachers, and wise and intelligent oversight on the part of the Committee. To Thomas G. Morton, M. D., Chairman of the Committee, special acknowledgments are due for his watchfulness and assiduity in promoting the welfare of the school.

Most respectfully.

JOHN G. WIGHT,
Principal.

REPORT
OF THE
CENTRAL MANUAL TRAINING SCHOOL,

For the Year 1896.

TO MESSRS. EDWARD LEWIS (*Chairman*), THOMAS A. ROBINSON, JOSEPH R. RHODES, RUDOLPH S. WALTON, GEORGE HAIG, M. H. WILLIAMS, M. D., WM. J. MANNING, W. H. R. LUKENS, C. H. VANFLEET,
Committee on the Central Manual Training School.

GENTLEMEN :—At the beginning of the year the total enrollment of the school was 357, distributed among the three classes as—Seniors, 94 ; Intermediates, 112 ; Juniors, 151.

During the year there have been admitted—by promotions from the grammar schools, 243 ; by transfers from other schools, 23.

The number that left during the year was 180. Of this number 77 were graduated in June, 90 left for wage-earning or other good reasons, and 13 were dropped on account of deficient scholarship. Thus, at the end of the year, the enrollment has been increased to 443—a gain of over 20 per cent.—and the ratio of distribution has been modified as follows: Seniors, 92 ; Intermediates, 115 ; Juniors, 256.

Since the organization of the school, 1,870 boys have been registered, 650 of whom have graduated from the school.

RECORDS OF THE GRADUATES.

The causes which determine the future success or failure of young men are many and complex. For example, powerful predisposing effects of heredity and home training, especially when they make against personal betterment or development, are too often confused with the influence of schooling, however sane and wholesome this may be. Given, however, two sets of young men, the one subjected to a training which provides not only for the abstract acquisition of knowledge but also for its practical and skillful application, and the other to an education which appeals merely to one side of their nature—given these conditions, and surely it is something more than chance or external influence which produces results so significantly divergent. The full record of each graduate has been carefully kept; the results revealed by the study of these records could not be otherwise than gratifying to you. Though doubtless of less real importance than this, but perhaps none the less significant is the desire of so many of the graduates to keep themselves in touch with the school. This desire is shown in the frequent receipt of grateful acknowledgments testifying to the successful issue of our studies, methods and spirit. Obviously, in the space given to this report, it would not be possible to dwell upon these interesting facts.

But to all who are interested in the school, I would earnestly recommend the perusal of the last annual catalogue (a copy of which has been submitted to each member of the Board) in which the methods and progress of the school are exhibited with less meagerness of detail. A glance through its pages will give some conception of

the value of the school to the community, some idea of the quality, so to speak, of our educational product.

A school must be judged by the men it turns out. Take, for example, the history of the oldest graduating class ('88). Notwithstanding a record thus far of only eight years of active life, the results more than justify the claims of the most ardent advocates of manual training. Out of 58 members of that class, 11 are superintendents, managers, foremen, members of firms, or in similar responsible positions, 12 are draughtsmen (mechanical or architectural), 3 are teachers, 3 practicing physicians, one dentist, 3 electrical or mechanical engineers. The remainder are variously employed in those industrial pursuits in which directive intelligence, as well as skill of hand, is an important factor. Two of the class are clerks.

A word might be added as to the trend of the students toward a higher education. About 25 per cent. of the graduates matriculate in colleges, universities and technical schools.

The percentage of the number of graduates is steadily increasing, and a comparison of the last increase (over 50 per cent. of the entering class) shows that this percentage is relatively much larger than most other schools of similar grade, academic or otherwise.

THE COURSE OF INSTRUCTION.

Since the organization of the school its Academic Course has been broadened to include French, German and Civics. On the scientific side the curriculum has been strengthened by the introduction of the most modern thorough laboratory methods in Physics and Chemistry. Hereafter laboratory work in Botany will also form part of the Natural Science Course. The Mathematical Course has been supplemented by experimental survey work in the field.

As to the course in manual training, considered either in practice or in methods of instruction, I can see no reason for altering the lines along which this side of the school has hitherto been developed. The tool instruction embraces *wood work* in joinery, turning, carving and pattern-making; *cold-metal* work in chipping, filing, turning, machine-cutting, fitting; *hot-metal* work in forging, tempering, soldering, brazing; *plastics* in the different forms of moulding and casting, and clay modeling.

This course of tool instruction, which is an American modification of the widely-adopted Russian system, consists in a series of exercises based upon three considerations: the principles of construction, the materials in use, the tools employed in the process. The construction consists either in fashioning a single piece, or in putting two or more pieces together, making joints and fittings of various kinds. In doing this there must be taken into consideration the function of the tool and the best methods of using it, as well as the *fabrile* characteristics of the material used, its strength and adaptability to the thing in hand. Each exercise presupposes a drawing made by the pupil himself previously to taking up the exercise. In this correlation of subjects, a mechanical drawing or a design does not stop at the paper upon which it is drawn; it becomes something more than an unmeaning maze of lines. Just as soon as the pupil attempts to put into concrete form the ideas involved in the drawing, each line has a significance; it becomes a directive and educative force instead of a vanishing impression.

The Russian system has sometimes been objected to as lacking *human* interest, inasmuch as it deals with typical exercises involving mechanical principles, and not with the commercial product. An hour's experience in observing the operation of the system would be convincing proof that it does not need the childish stimulus of the finished

article to hold the attention of the boy of the high-school age. He takes as keen an interest in the construction of a typical joint as the younger pupil of the Sloyd system does in the making of a penholder or a picture frame. He is taught to see that in the principle involved in the exercise there is something more than the mere mechanical construction of a finished article having commercial value. At the close of each term, however, a "project" is assigned to a part, or to the whole of the class, whereby each pupil contributes his share in building up some finished piece of work embodying as far as possible the principles learned during the term.

THE FOURTH YEAR.

The question of an obligatory fourth year still remains open. During the past year the want of a sufficient teaching force and the lack of proper working accommodations have made it impossible to give any elective post-graduate work. Even if we had the room and the necessary teaching force, I doubt if the best interests of the school would be promoted by adding another year to the present course.

Experience has shown that in three years the school admirably fits boys to take up the active duties of life, at the same time giving the student who desires to pursue a professional career a thorough preparation for admission to a college or a technical school. The present rounded and complete course of three years seems to fill a popular want, inasmuch as it enables the boy who enters the school at the age of fourteen to finish his school life at an age in which he is not too old to commence his life's work at the bottom round of the ladder. It also enables the student who enters college at the age of seventeen to save a year of valuable time—a consideration of no little importance. Moreover, if a fourth year should be added,

the practical work of the school would necessarily become specialized, or too narrowly technical. Considering the fundamental educational idea of the school in particular, and the province of the public school system in general, this result could not be otherwise than undesirable.

THE YEAR'S RESULTS.

Such material alterations and extensions as were made last year—although in no sense adequate—have been strongly in evidence this year in the larger outcome and more successful results in the shops, laboratories and drawing rooms. The effect of this somewhat freer play of the operating power of the school was clearly manifested in the display of work shown at the annual exhibit held in the latter part of June. In no previous exhibit of the school was there a greater variety or a larger percentage of exercises showing such highly finished workmanship.

INSUFFICIENT ACADEMIC ACCOMMODATIONS.

The only drawback, and in more than one respect a very serious drawback, to the complete working outfit of the school is in the academic department, which is cramped and hampered by the lack of a sufficient number of class rooms and by the smallness of those already in use. Designed in the first place to accommodate primary pupils, the class rooms are of insufficient size, badly lighted, and worse ventilated, or rather not ventilated at all. Unfortunately, as in the case of the shops and of the drawing rooms, there is no way to enlarge them or to increase their number; the only remedy seems to be in a new building especially adapted to the needs of this new education.

Since the organization of the school the size of the successive entering classes has steadily grown larger, until

at present there are no longer sufficient accommodations for them.

This want of room has been particularly felt this year in the endeavor to accommodate all the pupils who successfully passed the June examination. The only solution to the problem was the utilization of a neighboring school building for the academic instruction of the hundred or more pupils overflowing the number usually provided for. A vacated school building near Fifteenth and Cherry streets was at last fixed upon, and during the summer it was fitted up for school purposes as far as was possible with the limited funds on hand. So far as the academic instruction is concerned, the Junior Class now divides the roster between this annex and the Central School, the shop work and drawing being necessarily confined to the latter.

As a consequence of this necessity, extra instruction in the shops is prolonged beyond the regular school hours. This extra instruction has been provided for only in the voluntary offer of the shop teachers. Since the opening of the school in September their services have thus been given beyond the regular time.

Moreover, a moment's reflection will make it plain that the whole device of the annex is at best but unwieldy and cumbrous. The daily hurrying to and fro between the two schools tends to break up that sense of the solid school-day which is so necessary to the poise and unity of school life. In the external disintegration of the building—the loss of a local habitation and a name—the student misses the characteristic school atmosphere, the material and spiritual unity and solidity of his school life—and it is pride in these things which tells so subtly and for so much in an institution's influence upon the mind, the intellect and the loyalty of a student.

Clumsy, however, as the annex may be, it is the only solution of the difficulty in our present condition. The

radical remedy has been frequently suggested, and I trust will soon become a material fact.

CHANGES IN THE FACULTY.

The increased academic instruction was provided for by the appointment of an additional teacher in Natural Science, and the enlargement of the duties of the assistant in the laboratories. In the former position the requirements were fully met in the appointment of Mr. Louis Sayre. For purely personal reasons I hesitated to recommend his appointment. The fact, however, that he came solely on his record and training as a student and his experience as a teacher seemed fairly and impartially to entitle him to your favorable consideration. Mr. Sayre is a graduate of the Central Manual Training School, and he afterwards had a careful scientific training in the famous school of the "City and Guilds of the London Institute." Besides this, the success with which he had applied his training as a teacher of science for three years in the Denver Manual Training High School was acknowledged by the leading educational authorities in that city.

The duties of Mr. John Brackin, assistant in the laboratories were extended to include special laboratory work in the Junior Class. Mr. Brackin, who is also a graduate of the school, had for some time specially fitted himself in physics and laboratory practice at Harvard.

The duties of Mr. Grillon, teacher of French, were extended to include the teaching of Mathematics, a subject for which he was particularly fitted by his long experience in this branch in the public schools in France.

All these gentlemen are doing excellent work, and the satisfactory results of their teaching during the past term have fully justified the wisdom of their appointment and the enlargement of their duties.

COMMENCEMENT EXERCISES.

The commencement exercises of the graduating class were held on the afternoon of June 15th, in the Assembly room of the school. The following titles were selected for the programme :—

“Colonial Development of America,” by Dillwyn P. Blakely.

“Daniel Webster,” by Edward W. Ford.

“The Spanish Armada,” by DeWitt D. Barlow.

“Charlotte Corday,” by James S. Deehan.

The oratorical numbers were interluded by excellent selections by the school orchestra.

After the reading of the Principal's report, Mr. Rudolph S. Walton, a member of the Committee, addressed the class, and awarded the diploma of the school to the following graduates :—

LIST OF GRADUATES.

Joseph B. Abele,	Theodore M. Delaney,*	Newman F. McGirr,
Walter A. Allison,	Joseph H. Eberbach,	Frank E. McKee,*
James W. Anderson,	Henry A. Ellis,	Newton B. Morrell,
William R. Address,*	L. H. Evans,	Frank Mullen,
George C. Barber,	Walter G. Farley,	William Norris,
DeWitt D. Barlow,	Edward W. Ford,	George W. Pawling,
Alexander G. Barritt,	Percy K. Frowert,	W. C. Raue,
Louis H. Bickley,	Joseph S. Gentel,	William D. Read,
Louis B. Biggard,	William Grube,	C. Dudley Saul,
Albert R. Bingham,	Myers S. Hall,	Walter B. Saul,*
Arthur A. Bittong,	William K. Halstead,*	J. Fullmer Schott,
Dillwyn P. Blakely,	V. R. Harkness,	John H. Schwacke,
Walter C. Blakely,*	Charles Holeman,	William G. Shields,*
William F. Bounds,	Walter J. Huber,	John P. Shillingford,
Irving C. Brower,	James W. Jackson,	Elwood H. Sickels,
Edward Carroll,	William F. James,	J. Perry Simons,
Herbert Coffman,*	Edmund P. Johnson,	W. Hyatt Snyder,
Alexander Colville,	J. Percy Johnson,	Charles C. Speel,
John S. Conway,*	Walter L. Kegel,	William S. Springer,
James S. Deehan,	James Lockhead,	Arthur C. Staples,*
Charles E. Deiser,	Stewart M. Marshall,*	Otto F. Steeble,

Walter D. Stewart,*	Robert C. Thackara,	William C. Weild,
Percy F. Stief,	Edward R. Thomas,	Algernon M. Whiteman,
Leon Sroll,*	George J. Thomas,	Frank S. Wigmore,
Charles Styer,	Allen R. Warnick,*	Isaac Williams.
G. Lewis Taylor,*	Robert G. Weightman,	

Of the above graduates, John S. Conway, Walter D. Stewart and Walter B. Saul were awarded prize scholarships in the University of Pennsylvania. A scholarship in the Pennsylvania Museum and School of Industrial Art was awarded to James S. Deehan. In addition to the 3 prize scholarships, 14 other graduates (marked with a *) are pursuing a college course in the University of Pennsylvania, and one, Irving Brower, is taking up a course of mechanical engineering in the Cornell University. All these graduates were admitted to these higher institutions by the diploma of the school.

THE QUESTION OF MANUAL TRAINING.

At this day it is hardly necessary to present any new arguments in favor of manual training to strengthen its position in the community. The best guaranty of the soundness of its principles is the success which has attended the school from the beginning. This is the substantial realization of the hopes and aims of its founders.

It has been the earnest endeavor of those to whom the management of the school has been entrusted, to see that each year brings with it some real gain, either in the methods of instruction or in the practice of carrying out the work. Each member of the Faculty seems to realize that all the departments are unified by a common aim, and that it is his function not only to bring up his department to the highest standard, but to make his own subject, as far as possible, complementary to the work of every other department. I cannot speak too highly of the earnestness and zeal of each member of the Faculty, and of the

harmonious support given to every measure which looks to the best interests of the school. Especially has the *esprit de corps* of the teaching force been manifested in the volunteer work done after school hours, in order that the high standard of school work might be maintained.

A voluntary sketch class, a voluntary German class and other special classes after hours, also show that with the teachers it is not a question of school hours, but of the quality of their work.

In conclusion, gentlemen, I desire to remind you that these, our methods of forming the mind and character are already deeply studied and extensively carried on in all the great educational centres of the world, and that the movement is certainly destined to be of universal importance. Permit me also once more to emphasize what has frequently been pointed out in previous reports, the salient features which distinguish the manual training school from the school whose function is merely academic.

The fundamental conception of manual training is to shape forth with the hand the idea conceived in the mind. This necessarily embodies three cardinal educational principles: First, the improvement of the mind in theory and abstraction—the *academic* idea of education; second, the careful correlation of the student's make-up to the world of external forms whence he derives hints, suggestions, ideas—the *artistic* element in education; and third, the training of the hand to dextrous skill in all the processes of moulding, shaping and making—the *industrial* idea of education. The student is thereby trained to invent, to induce and finally to construct. This implies the gradual formation of habits of careful and orderly observation. Concentration, logical thought and ability to do are educed. The senses are trained to form and color. The physique is invigorated, as is evidenced in the quicker eye, the defter hand, the greater physical alertness. The student is put

CLASS.	TERM.	HOURS PER WEEK.	Manual Training.		HOURS PER WEEK.
Junior (C) FIRST YEAR.	1	3	Joinery	5	
	Fall	2	Vise Work (Chipping and Filing)	5	
	2	3	Joinery	5	
	Winter	2	Tin Smithing	5	
	3	3	Pattern Making	5	
	Spring	2	Moulding and Casting	5	
Intermediate (B) SECOND YEAR.	1	3	Pattern Making	5	
	Fall	2	Smithing	5	
	2	3	Pattern Making	5	
	Winter	2	Smithing	5	
	3	3	Wood Carving	5	
	Spring	2	Ornamental Iron Work	5	
Senior (A) THIRD YEAR.	1	2	Constructive Work	5	
	Fall	2	(Machine Tool Practice)		
	2	2	Constructive Work	5	
	Winter	2	(Machine Tool Practice)		
	3	2	Constructive Work	4	
	Spring	1-2	(Machine Tool Practice)		

harmonious support given to every measure which looks to the best interests of the school. Especially has the *esprit de corps* of the teaching force been manifested in the volunteer work done after school hours, in order that the high standard of school work might be maintained.

A voluntary sketch class, a voluntary German class and other special classes after hours, also show that with the teachers it is not a question of school hours, but of the quality of their work.

In conclusion, gentlemen, I desire to remind you that these, our methods of forming the mind and character are already deeply studied and extensively carried on in all the great educational centres of the world, and that the movement is certainly destined to be of universal importance. Permit me also once more to emphasize what has frequently been pointed out in previous reports, the salient features which distinguish the manual training school from the school whose function is merely academic.

The fundamental conception of manual training is to shape forth with the hand the idea conceived in the mind. This necessarily embodies three cardinal educational principles: First, the improvement of the mind in theory and abstraction—the *academic* idea of education; second, the careful correlation of the student's make-up to the world of external forms whence he derives hints, suggestions, ideas—the *artistic* element in education; and third, the training of the hand to dextrous skill in all the processes of moulding, shaping and making—the *industrial* idea of education. The student is thereby trained to invent, to induce and finally to construct. This implies the gradual formation of habits of careful and orderly observation. Concentration, logical thought and ability to do are educed. The senses are trained to form and color. The physique is invigorated, as is evidenced in the quicker eye, the defter hand, the greater physical alertness. The student is put

CLASS.	TERM.	HOURS PER WEEK.	Manual Training.	HOURS PER WEEK.
Junior (C) FIRST YEAR.	1	3	Joinery	5
	Fall	2	Vise Work (Chipping and Filing)	5
	2	3	Joinery	5
	Winter	2	Tin Smithing	5
	3	3	Pattern Making	5
	Spring	2	Moulding and Casting	5
Intermediate (B) SECOND YEAR.	1	3	Pattern Making	5
	Fall	2	Smithing	5
	2	3	Pattern Making	5
	Winter	2	Smithing	5
	3	3	Wood Carving	5
	Spring	2	Ornamental Iron Work	5
Senior (A) THIRD YEAR.	1	2	Constructive Work	5
	Fall	2	(Machine Tool Practice)	
	2	2	Constructive Work	5
	Winter	2	(Machine Tool Practice)	
	3	2	Constructive Work	4
	Spring	1 2	(Machine Tool Practice)	

1. The first part of the report is a general
introduction to the subject of the study.
2. The second part is a description of the
methodology used in the study.
3. The third part is a description of the
results of the study.
4. The fourth part is a discussion of the
results of the study.
5. The fifth part is a conclusion of the
study.
6. The sixth part is a list of references.
7. The seventh part is a list of figures.
8. The eighth part is a list of tables.
9. The ninth part is a list of appendices.
10. The tenth part is a list of footnotes.

in closer touch with modern life, inasmuch as he substitutes personal experience for experience recorded in books. Especially important is the resultant judgment that can be relied upon to select the right lines of future activity—what is called the choice of occupation.

I desire also to say that while a system of this kind is complete in itself, while it does not consider as an end the preparations for any higher or more extended opportunities of education, it is nevertheless the best possible preparation for the technical departments of the colleges and universities.

Respectfully submitted,
WM. L. SAYRE.

REPORT

OF THE

NORTHEAST MANUAL TRAINING SCHOOL

For the Year 1896.

TO MESSRS. AVERY D. HARRINGTON (*Chairman*), JAMES HUGHES, THOMAS W. MARCHMENT, THOMAS SHALLCROSS, M. J. WILSON, M. D., WILLIAM WRIGLEY, A. M. SPANGLER, WILLIAM MCINTYRE, PHILIP S. HORTZ,
Committee on the Northeast Manual Training School.

GENTLEMEN :—The report of the Northeast Manual Training School for the year ending December 31, 1896, is herewith submitted :—

The year opened with 315 boys in attendance, and closes with an enrollment of 329, distributed as follows: 60 in the Senior, 104 in the Intermediate and 165 in the Junior Class. During the year 181 boys were admitted, 55 were graduated and 112 left without completing the Course.

But few changes in the Faculty have taken place during the year. Mr. Charles A. Gilchrist, Professor of Constructive Drawing, resigned in June, and Mr. Charles C. Heyl, formerly assistant to the Principal, was appointed to succeed him. To fill the vacancy caused by this change, Mr. Thomas Moore, one of honor men of the Class of 1893,

was chosen by the Committee. These gentlemen are filling their respective positions with ability, and show exceptional aptitude for their work.

CHANGES AND IMPROVEMENTS.

During the year a number of changes and alterations were made, looking to the better maintenance of discipline, the greater convenience of students and the increased comfort of the Faculty. In the basement the lockers were removed from the annex division and placed under the main building, where provision was made for the comfortable seating of 250 boys at luncheon. The annex basement, thus cleared, was divided into three compartments, one furnishing a well-lighted, cheerful dining room for the Faculty, another, a small storeroom for patterns and castings, while the third gave adequate storage for the benches, troughs and other bulky equipment, in use only a portion of the year for purposes of instruction. The latter room also serves as a storage place for the students' bicycles, but it is far from being equal to the demands made upon it. As the permanency of the bicycle as a feature of modern life is apparently assured, I would suggest that arrangements be made for a larger room in which they may be left by the student without fear of molestation. This could be constructed under the new building at small expense, and would add greatly to the satisfaction of the pupils and their parents.

The transfer of the Faculty dining room from the main floor to the basement rendered an enlargement of the dynamo room possible at little expense, while at the same time it gave to the instructors of the Manual Department a small but much-needed retiring-room.

The ventilation of the smithy had long been a problem. In spite of constant vigilance, the superheated air and noxious gases would collect and distress the workers.

It was finally decided to try the experiment of employing a fifty-inch exhaust fan to ventilate the room. The result has been the correction of the evils complained of, with increased efficiency in the students' work.

Other and minor changes and improvements have been made, notably in the better protection of books in the library, in the addition of book closets in class rooms and in the ventilation of toilet room, etc.

PARTIAL REVISION OF THE COURSE.

During the year the work of the Manual Department has been revised. Experience has shown that in the Junior year chipping and filing need not be carried to the extent heretofore thought necessary. It was therefore decided to substitute molding and tin-smithing in the first and third terms of the Junior year, the work in chipping and filing to be restricted to the second term, and the subject again to find a place in the curriculum by its introduction into the spring term of the Intermediate year. By this arrangement ornamental iron work receives a larger share of attention. To bring about these changes in a practical manner, some readjustment of the work of the Faculty was necessary; wood-carving was therefore transferred to the department of joinery, and wood-turning to that of pattern-making.

The curriculum of the Manual Department as revised is as follows:—

FIRST YEAR—JUNIOR (c).

	Hours Per Week.
<i>Fall.</i> —Joinery.....	5
Molding and sheet metal work.....	5
<i>Winter.</i> —Joinery.....	5
Vice work, chipping and filing.....	5
<i>Spring.</i> —Wood-turning.....	5
Smithing.....	5

SECOND YEAR—INTERMEDIATE (B).

	Hours Per Week.
<i>Fall.</i> —Pattern-making	5
Smithing	5
<i>Winter.</i> —Pattern-making	5
Ornamental iron work	5
<i>Spring.</i> —Wood-carving	5
Vice work, chipping, filing and fitting	5

THIRD YEAR—SENIOR (A).

<i>Fall.</i> —Constructive work, machine tool practice.....	6
<i>Winter.</i> —Constructive work, machine tool practice..	6
<i>Spring.</i> —Constructive work, machine tool practice...	6

MUCH-NEEDED IMPROVEMENTS.

A serious disadvantage under which the school suffers is the absence of an assembly room adequate to our necessities. There is no question that the daily meeting of all the students of an institution in one room has important results in establishing a fine *esprit de corps* among them. All the elements of a school are fused into a homogeneous body in the assembly room. Public opinion, that most potent factor in the discipline of a school, is here made, or, at least, the seeds are planted. Cliques do not thrive under such conditions; the school is *one*. Classes separated from each other by years as well as by acquisitions, are yet a united body, not under such conditions as obtain at a foot-ball game or a base-ball match, but amid the surroundings of the school, under the eye of authority and the restraints of wholesome discipline. The Northeast School is obliged to assemble its students in different places. While the Faculty exert every effort to maintain a spirit of unity among the classes, and are measurably successful, yet there is no doubt that the energy thus employed could be directed to advantage in other channels,

and the end desired more securely attained if the whole school assembled each day in a single room.

Besides the pressing need of an assembly room, the school suffers also from small class rooms and limited yard space. Designed originally as a primary school, the building but poorly serves the purposes of a high school. Two years ago it was enlarged by a substantial addition providing three extra rooms; but this improvement, valuable as it is, gives an unwelcome prominence to the deficiencies still existing—and these, nothing short of heroic treatment of the original building, with acquisition of supplementary space, can remove. Bodily health and mental vigor suffer serious impairment under the unfavorable conditions which confront both instructor and pupil. Six thousand cubic feet of air is quickly vitiated by the presence of twenty boys; but when fifty must, hour after hour, occupy rooms of so small an air capacity, they are incapacitated for the best work.

ADDITIONAL EQUIPMENT NECESSARY.

Not only in the matter of the building itself, but in its equipment should important additions be made. For example, the students in the Wood-working Department are, owing to the limited number of lathes, obliged to wait their turn to work and receive instruction. This results in serious loss of time. The very principles for which manual training stands are opposed and nullified by failure to provide the student with the materials upon which to exercise his brain. If manual training is to be made significant, it is necessary that the work shall be individual; that at the laboratory table, the forge, the lathe, the bench, the student must deal with the problems there presented as an independent being. Nothing short of individual equipment will make possible the full realization of the value of manual training. Not only, therefore, in the

work shops of the school, but in the laboratories, and even in the class rooms where laboratory methods of teaching should prevail, the primal need of each department is the equipment for independent, individual work of the student. Only in this way shall we get out of the boy the best that is in him, and do the best for him.

INTEREST AND EARNESTNESS OF STUDENTS.

Notwithstanding insufficient equipment for individual work, I am daily impressed with the activity and earnestness of the students. No man absorbed in the problems of business could be more earnest, sincere and enthusiastic in his work than is the lad at lathe or forge or bench in his efforts to give concrete expression to his thought. When he has accomplished this, truth is no longer an abstraction—it is to him as real as the hand that carves it into existence. Gradually he learns his powers, and daily the habit grows stronger of doing something well. The mind is trained to activity. Thought is inspired, investigation stimulated, and discoveries are at once the rewards and the surprises of efforts. He is not learning a trade, but he is acquiring general dexterity; he is gaining power in many directions; he is learning to do as well as to think.

Manual training is not amenable to the charge of undue specialization; on the contrary, its net result for its graduates is increased accessibility to all avenues of human activity, professional, commercial and industrial. Such training not only broadens the boy's view, but it increases his resources, arouses his manly instincts and strengthens his self-reliance. It gives him a passport into busy workshops hitherto closed against him; it commands him an entrance into the fields of science and art; it fits him for more extended usefulness in the practical affairs of life—

and all these benefits accrue, not from acquisition of knowledge, but from intelligent control in its application.

Manual training furnishes its students with an orderly series of experiences which are grouped, in time, into higher concepts, and are formulated finally as judgments. The now somewhat trite saying that in these schools "the *whole* boy goes to school," simply means that all the senses—"the windows to the soul,"—are in process of daily training. The lad submits an astonishing variety of objects to the tests of his senses. Ideas are clear and vivid as a result of these sense experiences, and fitting language—oral and written—together with power of graphic expression is developed at the same time.

This method of starting from the bottom and building up on basal knowledge becomes a habit, and in the Academic Department the lad insensibly carries into the school room the same power and tendency that distinguished his manner of dealing with his work in the Manual Department. The definiteness of his ideas, the habit which the student acquires of translating abstract conceptions into concrete terms; lead to more practical results in mind training than the study of books alone, the words of which too often stand in his mind for dim, confused and ambiguous ideas. When later he puts aside his hammer, leaves his lathe, and goes away from his forge, he carries with him the habit of mind that quickly takes into account the essentials of any object or subject presented for consideration, and his judgment, accustomed to demanding incontrovertible premises for logical thought, is effective and reliable.

Another striking feature which impresses me in the training at this school, is the strong ethical bearing of the education given. The lad recognizes the dignity of labor. In the workshops he acquires a clear idea not only of the difficulty, but also of the excellence of labor and the

nobility of achievement. He respects industry because he knows from experience what industry means. He learns to be patient, to be accurate, to be persistent, and he discovers that important lesson of life which has been well expressed thus: "It is the thing done which avails, and not what is said about it."

Thus, while the school building is small and the equipment not yet entirely equal to the demands, there is great cause for thankfulness that the scheme of manual training is attaining the ends sought by those who founded the school and have supported its work.

In conclusion, there only remains to say that the cordial relations between the Committee and myself, no less than the faithful, loyal support of the Faculty, have been most gratifying, and have had much to do with eliminating the natural embarrassments incident to a change of administration. The four months in which I have had charge of the school have been most pleasant ones, and the future is full of hopefulness and promise.

Respectfully yours,

J. MONROE WILLARD,

Principal.

REPORT

OF THE

JAMES FORTEN ELEMENTARY MANUAL TRAINING SCHOOL

For the Year 1896.

TO MISS ANNA HALLOWELL (*Chairman*), MESSRS. JOHN M. CAMPBELL, PAUL KAVANAGH, JOHN P. GLONINGER, JOSEPH D. MURPHY, A. M. SPANGLER AND PHILIP S. HORTZ,

*Committee on the James Forten Elementary
Manual Training School.*

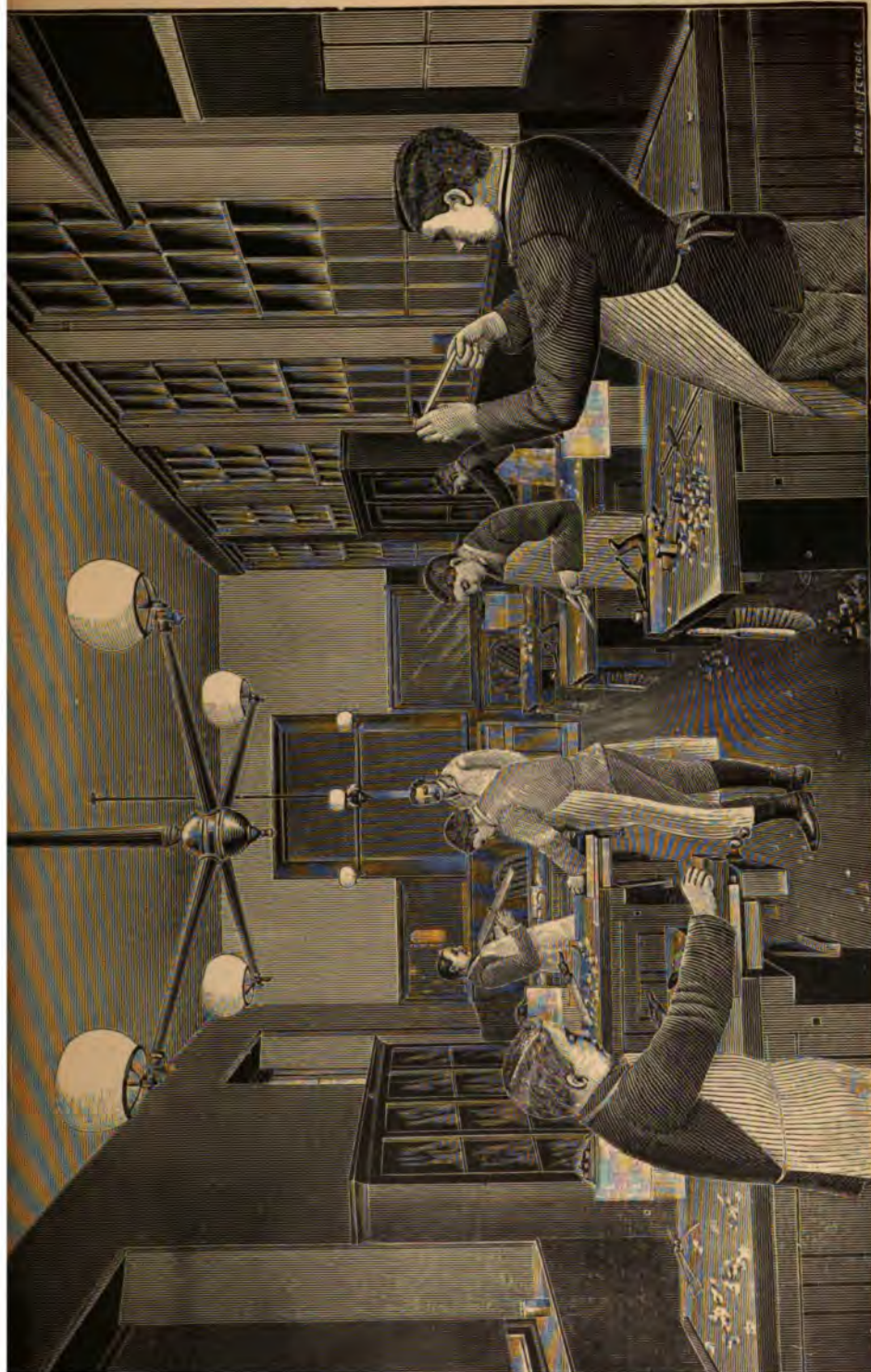
Herewith is presented the annual report of the James Forten Elementary Manual Training School for the year 1896 :—

At the beginning of the year there was an enrollment of 505 pupils; at the close there is an enrollment of 551 pupils. The average attendance, excluding sick, was 394.

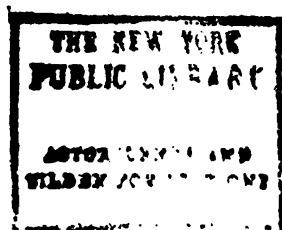
In February it was found necessary to open a ninth grade, therefore in March a new division was formed including those pupils who were prepared for the ninth grade.

The proportion of colored children in the school grow less from year to year. The colored population, for which this neighborhood was one time famous, has moved to other localities, and the Russian Jews have installed

THE
PUBLISHED



WOOD WORKING DEPARTMENT JAMES FORTEN ELEMENTARY MANUAL TRAINING SCHOOL.



themselves in the vacant tenements. But 16 per cent. of the pupils were colored.

Paper work in form-making, parquetry, cutting and folding is carried on progressively in all the classes. In these exercises, always attractive to children, an opportunity is afforded to teach colors, and their pleasing combinations, to train in accuracy, neatness, dispatch and the ability to execute a verbal order.

The Swedish system of gymnastics is used, and the school is under obligation to Miss R. Winifred Blake, a teacher of physical training in the Girls' Normal School, for gratuitous instruction, given at regular intervals, to both teachers and pupils.

During the year Prof. Batchellor, the teacher of music, arranged a progressive series of musical charts by which the children of the higher grades are led to staff sight singing through the principles of the tonic soh-fa method used in the lower grades, and an adaptation of the colors of the spectrum to the tones of the musical scale in the Kindergarten.

Every girl receives instruction in sewing. Card sewing, resembling that used in the Kindergarten, is continued through the first grade. In the second grade the regular course is begun.

In the Cookery Department 39 girls from this school were taught, and 292 girls from outside schools. Miss Wilson makes a special effort to give each individual the opportunity to perform all the cookery in every dish that is cooked, an endeavor not unattended with difficulties in a large class.

In the Sloyd Department 123 pupils from this school were instructed, and 108 pupils from outside schools. Mr. Porter spent the summer vacation and part of September in Sweden adding to his knowledge of the Sloyd system.

During July and August two Kindergartens were in session in the annex in the Stuart Memorial Church on St. Mary street. The appreciation of the privilege of summer Kindergartens by the people of this locality is shown in the large attendance during both months. In July the average attendance for both Kindergartens was 70 pupils, and in August 60 pupils. Afternoon mothers' meetings were held in connection with the Kindergartens, and were well attended. An occasion is thus afforded for the mothers to learn something of the aims of the system, consequently enabling them to render helpful service or advice in particular cases.

Penny lunches of hygienically-prepared food, together with milk are brought to the school every day by the ladies of the College Settlement, and served by them to the pupils at recess time.

Many of the children are depositors in the Theodore Starr Savings Bank. They bring their pennies to their teacher who procures receipts from the bank in the shape of stamps, which are preserved in books designed for this purpose. The effort is made in the hope of fostering the virtue of accumulation.

In May an exhibition of the manual work took place. This was largely attended by the parents and older brothers and sisters of the pupils, and much interest was evinced in the display of paper work, drawing, Sloyd and cookery.

Our Committee has furnished us with a good microscope and a heliostat, which add much to the interest of the simple lessons in science which form an important part of the curriculum.

We have two ungratified wishes: We would like a room for general assembly. Four class rooms opening into one another are used for the purpose, but besides being inadequate in size, the acoustic properties are very poor, and the partial partitions prevent many of the

children from seeing the speaker or leader of the singing. A sewing room where the sewing supplies could be kept, and where the sewing teacher could instruct her classes would also be a desirable acquisition.

Respectfully submitted,

HANNAH A. FOX,
Principal.

REPORT

OF THE

DIRECTOR OF THE PUBLIC INDUSTRIAL ART SCHOOL.

To A. M. SPANGLER, *Chairman,*
Committee of Industrial Art Education, Board of Public
Education, First School District of Pennsylvania.

I herewith submit my report of the Public Industrial Art School for the year ending 1896:—

Total number of pupils enrolled, fall term (children and teachers), 1,062.

Number of pupils attending from grammar schools, fall term:—

	Boys.	Girls.	Total.
Monday.....	160	30	190
Tuesday.....	116	73	189
Wednesday.....	106	71	177
Thursday.....	61	121	182
Friday	106	95	201
Total....			939

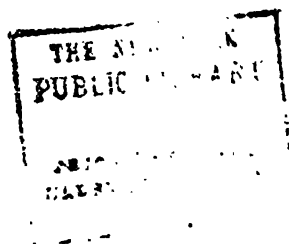
Average daily attendance of pupils (children) for two months, October and November, 155.7.

TEACHERS' MANUAL TRAINING CLASSES.

Number of pupils (teachers) enrolled in classes, fall term, 1896:—



TEACHERS' CLASSES, BLACKBOARD DRAWING,
Industrial Art School.





TEACHERS' CLASSES, FREEHAND BLACKBOARD DRAWING,
Industrial Art School.

THE NEW YORK
PUBLIC LIBRARY

ASTOR
LENOX
TILDEN

Elementary drawing	51
Elementary modeling.....	9
Wood carving.....	32
Post-graduate Classes	31
Total.....	<u>123</u>

For term ending May 30, 1896, pupils (teachers) received certificates as follows:—

Drawing.....	23
Modeling.....	7
Drawing and modeling.....	10
Total.....	<u>40</u>

Of the pupils attending from the grammar schools of the city, 74 completed the two years' course and were awarded certificates.

The Director's prize for Blackboard Drawing was awarded to Miss Catharine Schafer, John P. Baugh School; with honorable mention to Miss Susie Branin, George H. Boker School; Miss Ada Skoglund, John P. Baugh School.

The following pupils received scholarships:—

To the Pennsylvania Academy of the Fine Arts, James Rehn, Singerly School; to the Pennsylvania Museum and School of Industrial Art, Lynn H. Boyer, J. S. Hart School; Pennsylvania De Barthe, Kenderton School, Susie Branin, G. H. Boker School; Carrie Buck, Glenwood School.

In addition the Pennsylvania Museum and School of Industrial Art has awarded two additional scholarships to the Public Industrial Art School. They were given to

Matilda Dillon, Lynd School; Ernest Shearer, Horace Binney School.

The plan of our commencement was changed this year, the exercises being held in the school building during the afternoon to allow parents and friends to see the methods of instruction and work. The certificates were given to graduates by Mrs. Alice Barber Stephens. She commended the pupils highly and expressed gratification at the character of the work exhibited. Addresses were also made by Dr. Brooks, Superintendent of Public Schools; Mr. A. M. Spangler, Chairman, and Mr. Joseph D. Murphy, members of the Industrial Art School Committee.

Two backward steps have been taken in the public school work for the past season that touches vitally the main work of the Public Industrial Art School. I allude to the dropping of clay modeling from the course of instruction and the shortening of the time given to drawing. The Public Industrial Art School was established for the express purpose of testing the feasibility of various manual training methods for use in the public schools, the experience of ten years' actual work with the teachers and sixteen years with the children prove the exceptional value of clay modeling as an educational medium.

The following is an extract from the report of the Committee on Hygiene of the Board of Public Education as to the value of clay modeling, made in 1895:—

“Your Committee would urge as a matter pertaining to the health of the children attending our public schools, the most extended introduction possible of the present system of clay modeling, believing that such manual training is in every respect valuable and likely to be followed by the best results to mind and body, and, as the Director of the Public Industrial Art School has said, ‘No medium better than clay will ever be devised to fulfil the plastic requirements of educational thought expression

as is witnessed by its universal use in the arts and industries of all nations, since the beginning of history.'

"(Signed) ALEXANDER H. McADAM, M. D.,
Chairman.

"(Signed) THOMAS G. MORTON M. D.

"(Signed) WILLIAM K. MATTERN, M. D."

Just when most of the principal cities of the country are permanently establishing clay modeling in various grades, owing to the unanimous verdict in its favor, Philadelphia drops it; after training 700 teachers to see its value as a medium of thought expression it is abolished. I venture to say that not one competent authoritative voice can be heard in favor of abolishing clay work when introduced under proper conditions.

Expressions of regret are constantly being received on account of the withdrawal of clay modeling from many teachers. Of course, teachers unable to teach it, object to it, but teachers after taking the lessons invariably give it their unqualified approval.

The mistake has been made in requiring teachers to teach clay work, without their being able to model. This I mentioned in my annual report three years ago. No teacher should be expected to teach it until fully qualified by the lessons furnished for that purpose by the Art School, and in addition having time and proper facilities furnished for it.

The same mistake has been made in drawing. No teacher should be expected to teach drawing unless properly qualified. No arrangement of course, no book system, nothing will take the place of the properly-qualified teacher. Drawing being the simplest of all the various modes of expression, it is necessary that the individual teachers should teach it. Unlike sewing or cooking, it is imperative that *all* the children should learn to be able to

draw, it being the foundation of all the arts and industries.

Drawing to be of any value should produce tangible results; when writing, reading and speaking is taught, a number are usually produced in all schools able to write, read and speak correctly in the course of several years' training. Writing and speaking being modes of thought expression the children become able in various degrees to express their thoughts through these channels. Do they get such facility of expression in drawing? Do we not see many teachers who have been teaching certain systems five or eight years unable to draw even badly? Usually, most children, after four or five years schooling, acquire a dislike for drawing, or at least for the work given under that head. After school life the large majority never show any interest, they get the idea that it requires "genius" or "talent," and that something is missing in their make-up. It is the universal experience of all who have considered the matter that drawing, as a mode of thought expression, is as easy as writing or speaking, and that there is nothing but false methods to prevent our having just as many pupils able to express themselves through drawing as we have good writers, readers and speakers. Under present methods great love for it and industry are of no avail; mediocrity or dislike is usually the product obtained. This is the reason for the scarcity of pupils able to draw.

Messonnier said: "To what heights might their intelligence be trained by simply teaching children to see. I would have drawing made the basis of education in all schools; it is the only language that can express all things. An outline, even if ill-shaped, conveys a more exact idea of a thing than the most harmonious sentence in the world. Drawing is absolute truth, and the language of truth should be taught everywhere." Again he says: "It

would be a great advantage to be ambidextrous. Children ought to be taught this habit."

I quote these opinions because I desire to make an earnest plea for more time for art work in the public schools. It is not fitting that the chief manufacturing city of the country should diminish the slight facilities already afforded for art and industrial work. The time for drawing and modeling should be increased. This can the more readily be done now since the investigation last June proved that the pupils in their general studies had advanced to a higher level than has before existed in the schools.

Appended to this report will be found the course of instruction for children and teachers' classes and a synoptical table. Also, pictures illustrating methods.

J. LIBERTY TADD.

TEACHERS' MANUAL TRAINING CLASSES.

CLAY MODELING—ELEMENTARY COURSE.

First Lesson (a).—Manipulation and care of clay.

(b)—Use of tools and appliances.

(c)—Making spiral, arch, leaf.

Second Lesson.—Geometric Forms—Sphere, cube, cylinder, square prism, cone, square pyramid.

Third Lesson.—Natural Forms:—Fruits—Apple, pear, peach, lemon, etc.

Fourth Lesson.—Natural Forms:—Vegetables—Potato, carrot, sweet potato, turnip, acorn, etc.

Fifth Lesson.—Common Objects—Muff, cup, bird, bird's nest, etc.

Sixth Lesson.—Tile—Leaf, triform, palmate.

Seventh Lesson.—Oblong Tile—Branch, fruit, leaves.

Eighth Lesson.—Square Tile—6-inch simple rosette, 4 or 8 leaflets.

Ninth Lesson.—Square Tile—6-inch spiral, new series casts.

Tenth Lesson.—Square Tile—6 inch Moresque form.

Eleventh Lesson.—Tile 5 x 8 inches—Fish form.

Twelfth Lesson.—Tile 6 x 8 inches—Leaf curved.

Thirteenth Lesson.—Tile 6 x 8 inches—Anthemion, five leaflets.

Fourteenth Lesson.—School Work.

Fifteenth Lesson.—A Graded Course for Primary and Secondary Schools.

ADVANCED COURSE.

First Lesson.—Review Work.

Second Lesson.—Leaf Forms, from new series graded casts.

Third Lesson.—Anthemion, from new series graded casts.

Fourth Lesson.—Low Relief Fruit Forms, from new series graded casts.

Fifth Lesson.—Scroll and Terminals, from new series graded casts.

Sixth Lesson.—Sheep's Head Relief, from new series graded casts.

Seventh Lesson.—Finish above.

Eighth Lesson.—Dog's Head, from new series graded casts.

Ninth Lesson.—Finish above.

Tenth Lesson.—Lion's Head, from new series graded casts.

Eleventh Lesson.—Finish above.

Twelfth Lesson.—Rosette Form, from new series graded casts.

Thirteenth Lesson.—Advanced Geometric Forms.

Fourteenth Lesson.—Panels, original arrangement, simple unit.

Fifteenth Lesson.—Exhibition and Review.

ELEMENTARY DRAWING.

First Lesson.—Elementary work.

Second Lesson.—Elementary work.

Third Lesson.—Units of design.

Fourth Lesson.—Designing.

Fifth Lesson.—Object drawing.

Sixth Lesson.—Light and shade.

Seventh Lesson.—Line work and memory drawing.

Eighth Lesson.—Line work, fruits, vegetables drawing.

Ninth Lesson.—Line work, perspective drawing.

Tenth Lesson.—Elementary work.

Eleventh Lesson.—Light and shade, object drawing.

Twelfth Lesson.—Line work, design, memory drawing.

Thirteenth Lesson.—Line work, design, memory drawing.

Fourteenth Lesson.—Object drawing, light and shade.

Fifteenth Lesson.—Blackboard work and memory drawing.

ADVANCED COURSE.

First Lesson.—Life forms.

Second Lesson.—Leaf forms and foliage.

Third Lesson.—Designing, styles, symbolic.

Fourth Lesson.—Object drawing, light and shade.

Fifth Lesson.—Elementary work.

Sixth Lesson.—Fish forms, dolphins, etc.

Seventh Lesson.—Design, styles, frets, birds.

Eighth Lesson.—Life forms.

Ninth Lesson.—Memory and illustrative drawing.

Tenth Lesson.—Object drawing, light and shade.

Eleventh Lesson.—Object drawing, light and shade.

Twelfth Lesson.—Designing, styles.

Thirteenth Lesson.—Memory and illustrative drawing.

Fourteenth Lesson.—Object drawing.

Fifteenth Lesson.—Blackboard work, review.

Blackboard work by each teacher will form part of the course.

CHILDREN'S CLASSES.

ELEMENTARY DRAWING AND DESIGNING.

First Period.—Non-imitative Elements and line work.

Second.—Conventional Forms. *Third.*—Plant Forms.

Fourth.—Combination of Preceding. *Fifth.*—Greek Elements and Style. *Sixth.*—Roman Elements and Style

Seventh.—Moresque Elements and Style. *Eighth.*—Gothic Elements and Style.

1. All work to be freehand.
2. Designs in the various grades in every case to be original and for the purpose of being used in wood, clay, metal, fabrics, etc. Pupils must indorse on each piece of work its character and purpose.
3. The importance of designing for some purpose, and in some materials, to be kept constantly in view.
4. Making designs to obtain proficiency in linear drawing and simple washes.
5. Working designs in monochrome and training the pupils in handling the brush.

BLACKBOARD WORK.

1. Freehand drawing with left and right hands on the blackboard by each pupil every session, in the designing room, in the modeling room and in the carving room. Each pupil to work at least five minutes.

2. Pupils will invariably begin with the first period, units and elements, upon entering the school.

3. Lectures and blackboard demonstrations on the structure and meaning of ornament and design in material.

MODEL AND OBJECT DRAWING.

1. All work must be freehand in this department ; no rules or compasses.

First Period.—Simple Geometric Forms in Linear. *Second.*—Simple Geometric Forms. *Third.*—Elementary Forms from Models. *Fourth.*—Elementary Forms from Models. *Fifth.*—Geometric Forms in Perspective. *Sixth.*—Geometric Forms in Perspective. *Seventh.*—Drawing from Models. *Eighth.*—Drawing from Models.

CLAY MODELING.

First Period.—Non-imitative and Elementary Forms. *Second.*—Conventional and Plant Forms. *Third.*—Elements used in drawing for preceding month. *Fourth.*—Elements used in drawing for preceding month.

1. How to temper the clay, keeping moist, wedging, etc.
2. Training in the use of tools.
3. Modeling in low and high relief, from original designs.
4. Modeling in low and high relief from casts.

WOOD CARVING.

First Period.—Linear, straight, square and angle cutting. *Second.*—Simple low relief. *Third.*—High or low relief in style. *Fourth.*—Original panel.

1. Instruction in the use and care of tools.
2. Low and high relief carving in hard wood, bosses, scrolls, mould sinking.
3. Carving enrichments for cabinet work, panels, etc.

REPORT

OF THE

COMMITTEE ON NIGHT SCHOOLS.

*To the Board of Public Education
of the First School District of Pennsylvania:—*

LADIES AND GENTLEMEN:—In accordance with the custom of your Committee, the following report of the Night Schools for the term of 1896 and 1897 is herewith submitted:—

From the day that opportunity was first given under the system of public instruction, for seekers after knowledge to make up in evening study that which they could not or would not obtain in their younger days, there has been no backward step in that branch of the department known as night-school work; and to-day it can be said, without undue boastfulness, that these schools stand at their best, considering the many disadvantages under which work of this character must be conducted. This by no means indicates any spirit of contentment with the schools as they now exist; they have, as far as possible, been kept up to date, and it is the intention of your Committee that they shall, in all their methods, keep pace with the progress of the age and broaden their usefulness with every passing year.

Steadiness in study was never more apparent than in the term just ended. One significant result of the season's work is shown in the fact that while there was a slight falling off in the total enrollment, as compared with the previous term, it was found, when the schools were

closed, there were two thousand more attendants than at the end of the preceding year.

The night schools make themselves felt as a factor in bettering citizenship; their influence extends to all sections, and through them thousands gain newer and higher ideas of life and the duties that devolve upon them. In some schools work of a special character, such as would suggest itself to the teachers by reason of conditions and surroundings, was introduced, and beneficial results obtained. Practical use was made of the stereopticon, and frequent instructive exhibitions have been given by Principals and others who have volunteered their services.

It is difficult to those who have not made a study of the night school problem to comprehend the value of the work done therein. Probably at no time has there been so general and deep an interest among the members of the Board, as well as of local boards, in this evening adjunct to our system of education. It should also be stated that many members of Councils and an unusually large number of citizens have displayed their interests by their presence upon special occasions. It was at the closing exhibitions that enthusiasm over night school work (shared alike by both teachers and pupils) reached its highest point, and the praise was unstinted and universal. In no branch was this evidence more unmistakable than in the industrial schools, where results are more tangible than the teaching of the "three R's" and other forms of instruction. The amount of good work done in these night sewing schools can, however, never be measured, and can only be partly gauged by the highly creditable exhibits and the grateful words of testimony from thousands of women and girls, many of whom have found a new means of earning a livelihood, and a large number have been able to bring economy and neatness into their own households, where

to-day the wearing apparel, for mother and child, is all made at home.

An invitation to participate in an exhibition of school work, to be held in New York during the present month, has been accepted, and to a committee of sewing teachers, under the direction of Mrs. Epley, of the Henry Armitt Brown School, has been committed the task of preparing and superintending the exhibit that it is proposed to send to New York, and which will doubtless reflect credit upon our schools.

At the beginning of the term, the attention of your Committee was called to the Act of Assembly passed in 1895, entitled, "An Act to provide for the effectual protection of the public health in the several municipalities of this Commonwealth." The Law Department was asked as to the application of said law to night schools, and in a lengthy opinion, under date of October 6, 1896, the City Solicitor decided that the law was applicable to night schools. This, no doubt, deterred many from applying for admission to the schools, and in a large measure accounts for the decrease in the enrollment as compared with last year.

In order to comply with the law, certificates of vaccination were at once prepared and furnished to all who applied, which were properly signed by physicians, and deposited with the Principal of the school before the admission was granted. Much of the difficulty that was anticipated over the application of the vaccination law to night schools was obviated by the many physicians who rendered valuable service to the community by examining and certifying to the vaccination of night school registrants, free of charge, and the thanks of this Committee are hereby tendered to all physicians who so ably assisted the Committee in overcoming what at first appeared to be an insurmountable difficulty.

The term just closed began with the registration of pupils on October 12, 1896, and continued during the week, the regular routine work beginning on the following Monday, October 19th, and was continued, with the exception of the holiday period, until February 24, 1897, making a term of eighteen weeks. Seventy-nine schools were opened, one more than last year. A glance at the tabulated statement, submitted herewith, shows a total enrollment of 24,549, of which 14,782 were men and boys, and 9,767 women and girls.

The number belonging at the end of the term was 14,059 (males, 7,194; females, 6,865), an increase of 2,181 over last year.

The average attendance for the whole term was 10,836, an increase of 1,055. The percentage of attendance was .68.

There is a wide range in age of night school pupils, running from the small boy and girl (5,943 being under fifteen years of age) to those of mature years, there being sixty-eight who had passed the half-century mark of life. The average age of all pupils was nineteen years. The average age of those attending sewing night schools was twenty-one years.

The constituency of the night schools, as indicated in the enrollment, presents the following interesting statement:—

	Males.	Females.	Total.
Number of pupils born in Philadelphia,	8,947	5,800	14,747
Number of pupils born in Pennsylvania			
outside of the city.....	683	629	1,312
Number of pupils born in other States,	1,250	987	2,237
Number of pupils born in foreign coun-			
tries.....	3,898	2,355	6,253

Seventy-five per cent. native-born and 25 per cent. foreigners, an increase of 2 per cent. in the latter class over last year.

In accordance with the rule of the Committee, 5,754 pupils were given certificates of merit, who had shown themselves worthy of such recognition.

The following statement of expenses is presented:—

Amount on hand at the beginning of term.....	\$35,880 63
Expenses during the first period of the term ending December.....	30,515 38
Leaving a balance of.....	<u>\$5,365 25</u>
Amount of appropriation for 1897.....	\$75,000 00
Carried over from 1896.....	<u>5,365 25</u>
Total.....	\$80,365 25
Expenses from January 1st to end of term.....	<u>23,635 37</u>
Leaving a balance on hand for the fall term of 1897.....	\$56,729 88
Entire cost of the schools for the term just closed.....	54,150 75

The twenty-eighth annual report of the Artisans' School, and a detailed statement of the numbers registered, belonging, average attendance, etc., is appended hereto.

In conclusion, your Committee submit the following resolution for adoption:—

Resolved, That the Committee on Estimates be requested to insert in the Estimate of Expenses for 1898 the sum of \$70,000 for the maintenance of night schools.

Respectfully submitted,

ALEXANDER ADAIRE,
JOHN M. CAMPBELL,
JAMES HUGHES,
M. J. WILSON,
GEORGE HAIG,
WILLIAM WRIGLEY,

JOSEPH D. MURPHY,
C. H. VANFLEET,
WILLIAM J. POLLOCK,
THOMAS E. MERCHANT,
WILLIAM MCINTYRE,
PHILIP S. HORTZ.

TO ALEXANDER ADAIRE, *Chairman*, Messrs. POLLOCK, CAMPBELL, HUGHES, WILSON, MURPHY, HAIG, MCINTYRE, WRIGLEY, MERCHANT, HORTZ, VANFLEET and OUGHTON,
Committee on Night Schools.

GENTLEMEN.—The Twenty-eighth Annual Report of the Artisans' Night School is herein submitted:—

Applicants for admission were registered on the evenings of October 12, 13, and 14, 1896. The school was opened on Monday evening, October 19th, with 302 students and 11 instructors, including the Principal. The total registration for the season ending February 24, 1897, was 514. Of this number 10 were colored persons. In the enforcement of the law requiring a certificate of successful vaccination from all applicants under 21 years of age, we were very much indebted to Dr. E. S. Zieber, who kindly volunteered his services. Of those registered 272 were 21 years of age or over, and the remainder, 242, being under 21 years of age, filed a certificate of successful vaccination. There were 15 others refused registration in consequence of failure to secure such certificate.

The location of the school at Broad and Green streets renders it easily reached from all sections of the city.

Applicants for admission were required to be males not under 18 years of age, to be engaged in some manual occupation, to read and write, and to have some knowledge of the elementary rules of arithmetic. The student has the following studies from which to make his selection: a course in Elementary Arithmetic and Grammar, one in Advanced Arithmetic and Grammar, one in Business Arithmetic and Penmanship, one in Reading, Composition, and Penmanship, one in Mechanical Drawing, one in Freehand and Architectural Drawing, one in Book-keeping, one in Algebra, one in Stenography, History and Civil Government, and one in Electricity. The elective

system was adopted in 1877, and has been productive of increased interest in the school.

The following statistics show the number of applicants taking the several lines of study:—

13 per cent. selected the course in Book-keeping.

11 per cent. selected the course in Arithmetic and Penmanship.

12 per cent. selected the course in Advanced Arithmetic and Grammar.

11 per cent. selected the course in Elementary Arithmetic and Grammar.

12 per cent. selected the course in Reading, Composition and Writing.

8 per cent. selected the course in Mechanical Drawing.

12 per cent. selected the course in Freehand and Architectural Drawing.

10 per cent. selected the course in Stenography, History and Civil Government.

6 per cent. selected the course in Algebra.

5 per cent. selected the course in Electricity.

The school was open 48 nights, and certificates were awarded to 127 students, who had been in attendance not less than 75 per cent. of the whole number of nights the school was in session, and who had been distinguished for their commendable diligence in study. The average age of the students was $21\frac{1}{2}$ years. Of the whole number 46 per cent. were from 18 to 20 years of age, $47\frac{1}{2}$ per cent. from 21 to 30, 6 per cent. from 31 to 40, and $\frac{1}{2}$ per cent. over 40.

63 per cent. were born in Philadelphia, 10 per cent. in other parts of Pennsylvania, 12 per cent. in other States of the Union, and 15 per cent. were of foreign birth.

Of the many occupations represented, 19 per cent. were engaged in the building trades; 19 per cent. were machinists, engineers, pattern makers, and iron workers;

23 per cent. were engaged in factories, stores and offices, and 39 per cent. in sundry occupations.

The average attendance for the first period ending December 18, 1896, was 260, with an average number belonging of 334.

The average attendance for the second period ending February 24, 1897, was 186, with an average number belonging of 259.

The average attendance for the whole season was 225.

The history of the Artisans' Night School shows that it has had on its roll of instructors such men as Prof. Elihu Thomson and E. J. Houston, the distinguished electricians; W. L. Sayre, Principal of the Central Manual Training School; W. A. Mason, Director of Drawing; Geo. N. Cliff, Principal Philadelphia Normal School; Geo. I. Riché, ex-President Central High School; Dr. Leftman, the expert chemist; Dr. Wahl, Secretary Franklin Institute, and others.

The first term of the Artisans' School was opened in the Central High School, November, 1869, with six instructors, including Prof. Riché, Principal, and Prof. Z. Hopper, John Kern, D. W. Bartine, E. J. Houston and J. H. Warrington.

The undersigned has been connected with the school for the entire series of twenty-eight years, the last twenty years of which as Principal.

The school has steadily grown in its sphere of usefulness, as is shown in the enlarged curriculum and in its corps of instructors almost twice as large as formerly.

In resigning my connection with the school I desire to return my thanks to the Committee on Night Schools for the privilege of being engaged for many years in this noble work, and for their active labors in providing the means for the improvement of a class of young men, whose environments had deprived them of such opportunities in

Artisan
Chas. S
Wm. W
Nebing
Wharic
Mt. V
Florens
Fletch
Fagen
Wm. M
Horace
North
Union
O. V. C
Keyser
John A
North
Germar
Mifflin
Hanco
R. T. C
Vaux,
Living
Ludlow
Jno. M
Vaugh
Finlett
Wm. H
Jno. W
Rutled
Park A
Manay
Germar
Pastor
Joa. E.
Coulter
Marsha
White
E. Spe
Carroll
Sherma
Nichol
Germar
Pascha
Newton
West B
West P
Forest
Kender
Reynol
E. M. S
C. A. A
Jno. S
Lucret
Clagha
Fairhill
Boudin
Hoffma
Jesse G
Dixson
Logan
Alcorn
Jas. F
SEWIN

Mac
Th
J. M
J. W
Rud
Mas
Gen
McC
Chil
Rey
Stas
Luc
H. A
Fair
Lan

their youth. In conclusion, I desire to add my testimony to the assistance afforded the Artisans' Night School by the late Edward T. Steel, and by our esteemed ex-President Isaac A. Sheppard, and also by the Chairman of the Night School Committee.

Respectfully submitted,

ZEPHANIAH HOPPER,

Principal.

618674 A

REPORT OF THE ARCHITECT.

ESTIMATED VALUE, LOCATION, ETC.,

Of School Properties belonging to the City of Philadelphia (constituting the First School District of the State of Pennsylvania), on the thirty-first day of December, 1896.

CENTRAL HIGH SCHOOL.

	Building.	Lot.	Furniture.	Totals.
S. W. cor. Broad & Green (new)	\$461,363	\$400,000	.....	\$861,363
S. E. cor. Broad and Green..	50,000	100,000	\$10,000	160,000
	\$511,363	\$500,000	\$10,000	\$1,021,363

PHILADELPHIA NORMAL AND HIGH SCHOOL FOR GIRLS.

	Building.	Lot.	Furniture.	Totals.
13th and Spring Garden Sts...	\$321,719	\$172,500	\$18,500	\$512,719
17th and Spring Garden Sts..	210,339	70,000	32,505	312,844
	\$532,058	\$242,500	\$51,005	\$825,563

MANUAL TRAINING SCHOOLS.

	Building.	Lot.	Furniture.	Totals.
17th and Wood Streets.....	\$49,285	\$20,333	\$7,000	\$76,618
Howard St., bel. Girard Ave.	42,962	12,200	6,000	61,162
Jas. Forten Elem. Man. Tr.	20,000	10,000	1,500	31,500
	\$112,247	\$42,533	\$14,500	\$169,280

FIRST SECTION.

	Building.	Lot.	Furniture.	Totals.
Dickinson St., bel. Seventh...	\$56,419	\$5,500	\$4,000	\$65,919
Ninth and Tasker Streets....	15,000	16,675	1,200	32,875
Morris Street, below Second...	15,000	5,400	1,200	21,600
Seventh and Dickinson Sts...	45,000	28,116	6,700	79,816
Second and Reed Streets.....	20,000	16,000	1,800	37,800
Eleventh and Moore Streets..	38,400	11,000	2,995	52,395
Lancaster and Reed Streets..	12,000	5,000	800	17,800
Tenth and Snyder Avenue...	17,000	7,333	1,000	25,333
Fifth and Snyder Avenue.....	33,000	8,000	1,500	42,500
Thirteenth and Jackson Sts...	30,000	7,000	1,500	38,500
Eighth and Wolf Streets.....	57,591	7,500	3,883	68,974
Fifth and Porter Streets.....	68,220	10,000	5,500	83,720
Thirteenth and Porter Sts.....	.....	15,000	.....	15,000
	\$407,630	\$142,524	\$32,078	\$582,232

SECOND SECTION.

	Building.	Lot.	Furniture.	Totals.
Carpenter Street, ab. Sixth...	\$36,000	\$10,500	\$2,500	\$49,000
Carpenter Street, ab. Ninth...	36,500	24,400	2,700	63,600
Fifth Street, bel. Washington	41,700	14,000	3,000	58,700
Mary Street, below Second...	8,000	4,000	600	12,600
Thirteenth & S. Marshall Sts.	14,449	11,400	1,850	27,699
Furniture in rented buildings			1,000	1,000
	\$136,649	\$64,300	\$11,650	\$212,599

THIRD SECTION.

	Building.	Lot.	Furniture.	Totals.
Catharine Street, bel. Eighth	\$31,000	\$10,000	\$2,000	\$43,000
Catharine Street, ab. Third...	50,000	16,000	3,000	69,000
Christian Street, bel. Second	27,000	10,000	2,000	39,000
Catharine Street, ab. Tenth...	15,000	9,000	1,200	25,200
Furniture in rented buildings			2,100	2,100
	\$123,000	\$45,000	\$10,300	\$178,300

FOURTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Twelfth St., bel. Bainbridge..	\$25,000	\$10,000	\$1,500	\$36,500
Guilford and Bainbridge Sts.	13,000	13,000	1,000	27,000
Eighth and Fitzwater Streets	30,000	13,333	2,500	45,833
Fifth Street, below Monroe...	35,000	23,333	2,700	61,033
Furniture in rented buildings			2,700	2,700
	\$103,000	\$59,666	\$10,400	\$173,066

FIFTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Third Street, below Pine.....	\$45,000	\$20,000	\$3,000	\$68,000
Spruce Street, below Sixth...	35,000	26,500	2,500	64,000
	\$80,000	\$46,500	\$5,500	\$132,000

SIXTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Crown and Race Streets.....	\$35,000	\$28,666	\$2,250	\$65,916
Crown Street, above Race....	15,000	14,133	1,250	30,383
New Street, above Front.....	25,000	20,000	500	45,500
	\$75,000	\$62,799	\$4,000	\$141,799

SEVENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Seventeenth and Pine Streets	\$50,000	\$40,000	\$2,750	\$92,750
Twenty-third St. ab. Lombard	20,000	10,666	2,000	32,666
Pine and Quince Streets.....	30,928	11,333	1,500	43,761
Nineteenth and Addison Sts.	24,945	15,333	1,800	42,078
Lombard St., ab. Twentieth..	15,000	5,000	1,000	21,000
	\$140,873	\$82,332	\$9,050	\$232,255

EIGHTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Twenty-second & Locust Sts	\$20,000	\$15,000	\$600	\$35,600
Twelfth and Locust Streets..	20,000	20,000	1,250	41,250
Locust Street, bel. Fifteenth	45,000	25,000	3,000	73,000
	\$85,000	\$60,000	\$4,850	\$149,850

NINTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Nineteenth St. ab. Chestnut	\$43,000	\$27,500	\$3,000	\$73,500
Filbert Street, above Seventh	28,000	20,000	2,500	50,500
	\$71,000	\$47,500	\$5,500	\$124,000

TENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Race Street, bel. Fifteenth...	\$35,000	\$16,250	\$2,100	\$53,350
Cherry Street, ab. Fifteenth.	15,000	6,400	800	22,200
Cherry Street, above Tenth..	20,000	11,333	950	32,283
Cherry St., ab. Nineteenth....	23,000	10,000	1,800	34,800
Sergeant Street, ab. Ninth....	25,000	16,333	1,000	42,333
	\$118,000	\$60,316	\$6,650	\$184,966

ELEVENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Third Street, below Green	\$36,000	28,333	\$2,750	\$67,083
New Market and Noble Sts...	34,000	9,866	2,800	46,666
New Market and Brown Sts..	15,000	6,000	800	21,800
St. John, below Buttonwood.	15,000	7,000	800	22,800
	\$100,000	\$51,199	\$7,150	\$158,349

TWELFTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Third Street, above Brown...	\$16,000	\$17,000	\$1,000	\$34,000
Noble Street, below Sixth....	31,000	10,000	2,250	43,250
Fairmount Av., bel. Fifth St.	12,000	11,500	800	24,300
Callowhill and Dillwyn Sts...	12,000	11,666	800	24,466
	\$71,000	\$50,166	\$4,850	\$126,016

THIRTEENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Sixth St. and Fairmount Ave.	\$68,667	\$30,000	\$2,952	\$101,619
Eighth Street, above Parrish.	16,000	19,400	1,200	36,600
Garden St., bel. Buttonwood	18,000	6,350	1,200	25,550
	\$102,667	\$55,750	\$5,352	\$163,769

FOURTEENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Fairmount Av. ab. Twelfth..	\$30,000	\$20,000	\$2,250	\$52,250
Wood Street, below Twelfth.	30,000	12,833	2,250	45,083
Melon Street, ab. Eleventh...	23,500	32,774	1,200	57,474
Twelfth and Wistar Streets..	20,000	14,000	1,200	35,200
Twelfth and Ogden Streets...	25,000	19,000	1,200	45,200
	\$128,500	\$98,607	\$8,100	\$235,207

FIFTEENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Twentieth & Fairmount Av..	\$60,000	\$30,000	\$3,500	\$93,500
Twenty-second & Brown Sts	50,666	20,000	3,657	74,323
Twenty-third and Shamokin	29,000	9,333	1,500	39,833
17th St., ab. Fairmount Ave.	55,000	29,333	2,000	86,333
Furniture in rented buildings			200	200
	\$194,666	\$88,666	\$10,857	\$294,189

SIXTEENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Fifth Street, above Poplar.....	\$35,000	\$20,000	\$2,000	\$57,000
Fourth Street, above George.	22,500	21,600	1,500	45,600
Charlotte Street, ab. Poplar..	10,000	5,400	1,200	16,600
Furniture in rented buildings			500	500
	\$67,500	\$47,000	\$5,200	\$119,700

SEVENTEENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Master and Lawrence Streets	\$35,000	\$13,066	\$3,000	\$51,066
Hancock St., ab. Girard Ave.	15,000	6,875	1,200	23,075
Second and Oxford Streets...	57,965	60,000	5,000	122,965
	\$107,965	\$79,941	\$9,200	\$197,106

EIGHTEENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Belgrade and Otis Streets.....	\$15,000	\$7,750	\$1,000	\$23,750
Palmer St., above Thompson.	62,544	29,700	6,000	98,244
Marlborough & Thompson...	38,000	13,066	1,500	52,566
Mont'g'y Ave., ab. Richmond	18,000	6,000	1,500	25,500
Montgomery Ave. and Gaul..	25,000	8,000	1,500	34,500
Huntingdon and Edgemont..	15,000	8,333	1,000	24,333
Furniture in rented buildings			400	400
	\$173,544	\$72,849	\$12,900	\$259,293

NINETEENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Howard St., above Diamond	\$52,125	\$29,000	\$2,000	\$83,125
Dauphin and Mascher Sts.....	45,000	20,000	2,000	67,000
Fourth and Montgomery Ave	25,000	11,250	1,250	37,500
Cumberland & Hancock Sts.	29,000	16,000	1,500	46,500
American St., ab. Columbia..	12,000	10,000	800	22,800
Fourth St. and Lehigh Ave...	35,000	10,000	2,000	47,000
Fourth and Dauphin Streets.	61,268	13,000	4,200	78,468
Seventh Street, ab. York.....	41,920	23,000	3,500	68,420
Furniture in rented buildings			900	900
	\$301,313	\$132,250	\$19,150	\$451,713

TWENTIETH SECTION.

	Building.	Lot.	Furniture.	Totals.
Franklin and Norris Streets..	\$20,000	\$16,000	\$1,200	\$37,200
Twelfth St., ab. Columbia Av.	51,191	31,000	2,500	84,691
Seventh and Norris Streets...	26,965	16,666	2,308	45,939
Park Ave., below Master St..	20,000	12,000	2,500	34,500
Eighth and Thompson Sts....	30,000	13,333	1,500	44,833
Eleventh St., bel. Thompson	23,000	9,750	1,500	34,250
Mervine St., below Oxford...	12,000	4,416	800	17,216
Furniture in rented buildings			900	900
	\$183,156	\$103,165	\$13,208	\$299,529

TWENTY-FIRST SECTION.

	Building.	Lot.	Furniture.	Totals.
Green Lane, Manayunk.....	\$38,465	\$7,733	\$2,500	\$48,698
Green Tree Lane, Roxb'gh....	9,000	4,166	450	13,616
Shur's Lane, Manayunk.....	8,000	5,000	400	13,400
Washington St., Manayunk..	28,900	14,800	2,000	45,700
Roxborough School.....	8,000	4,000	500	12,500
Levering School.....	50,637	10,000	1,444	62,081
Manatawna School.....	3,000	3,000	200	6,200
Rittenhousetown.....	10,000	3,000	250	13,250
Fairview School.....	35,000	12,000	5,000	52,000
Ridge Avenue and Woodvale	20,849	4,750	1,444	27,043
	\$211,851	\$68,449	\$14,188	\$294,488

TWENTY-SECOND SECTION.

	Building.	Lot.	Furniture.	Totals.
Crescentville.....	\$4,000	\$2,000	\$500	\$6,500
Pittville.....	7,500	3,000	350	10,850
Centre Street, Germantown..	23,329	5,000	2,400	30,729
Rittenhouse St., Germantown	18,000	6,666	1,200	25,866
Brighthurst St., Germantown	6,000	6,666	400	13,066
Church Street, Germantown.	10,000	2,500	500	13,000
Allen's Lane, Mount Airy....	20,000	4,000	1,000	25,000
Cottage Street, Chestnut Hill	20,000	9,000	1,200	30,200
Twenty-first and Mill Sts....	10,000	5,000	600	15,600
Olney Road, ab. Second St...	15,600	2,500	896	18,996
Branchtown.....	17,000	1,500	500	19,000
Germant'n Av. & Wyoming..	26,000	6,000	1,200	33,200
Feltonville.....	7,500	3,000	350	10,850
Adams and Lafayette Sts....	49,796	16,000	3,055	68,851
Milestown.....	11,000	2,000	500	13,500
Coulter and Morris Streets...	13,887	3,500	934	18,321
Rowlandville.....	5,127	600	275	6,002
Musgrove and Horter Sts....	43,576	3,000	3,000	49,576
Woodbine and Sprague Sts...	39,003	2,600	3,000	44,603
Germantown Ave., ab. Wash- ington Ave.....		15,350		15,350
Seymour and Knox Streets.....		13,000		13,000
Furniture in rented buildings			700	700
	\$347,318	\$112,882	\$22,560	\$482,760

TWENTY-THIRD SECTION.

	Building.	Lot.	Furniture.	Totals.
Frankford Ave. & Foulkrod..	\$30,000	\$9,000	\$2,500	\$41,500
Paul and Unity Streets.....	61,600	19,000	3,675	84,275
Sellers and Franklin Streets..	24,000	4,000	2,200	30,200
White Hall	40,200	3,000	2,800	46,000
Meadow and Cherry Streets..	7,500	2,000	250	9,750
Orchard, below Church.....	7,000	2,000	600	9,600
Furniture in rented buildings			600	600
	\$170,300	\$39,000	\$12,625	\$221,925

TWENTY-FOURTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Forty-first and Brown Sts.....	\$40,000	\$20,000	\$2,000	\$62,000
Thirty-fifth & Haverford Sts.	30,000	5,000	2,500	37,500
Thirty-eighth and Mt. Vernon Streets.....	20,000	8,333	1,000	29,333
Astenville.....	2,000	600	200	2,800
Thirty-eighth & Warren Sts..	35,000	16,000	2,000	53,000
Forty-third and Ogden Sts...	58,634	8,900	5,404	72,938
Thirty-fifth & Fairmount Av.	57,174	10,000	4,600	71,774
Jefferson, ab. 42d Street.....	47,895	7,500	3,900	59,295
Furniture in rented buildings			200	1,700
	\$290,703	\$76,333	\$21,804	\$388,840

TWENTY-FIFTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Richmond St. (Bridesburg)...	\$58,000	\$6,300	\$3,737	\$68,037
Frankford & Allegheny Av..	45,000	14,250	2,750	62,000
Frankford Av. and Somerset	10,500	15,000	1,250	26,750
Edgemont and Neff Streets...	16,000	10,000	1,000	27,000
Thompson and Neff Streets..	23,729	.....	2,385	26,114
Frankford Ave. and Buckius	12,000	2,500	800	15,300
Salmon, ab. Somerset Street..	18,000	5,000	500	20,500
Frankford Av. & Ontario St.	55,600	12,000	4,600	72,200
Richmond and Ontario Sts...	54,600	8,750	4,500	67,850
Furniture in rented buildings			1,200	1,200
	\$290,429	\$73,800	\$22,722	\$386,951

TWENTY-SIXTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Federal Street, bel. Twelfth.	\$23,650	\$9,000	\$1,000	\$33,650
Cor. Twelfth and Federal Sts.	15,000	10,833	1,200	27,033
Sixteenth and Wharton Sts...	36,000	16,000	2,500	54,500
Sixteenth and Moore Streets..	66,829	9,375	6,000	82,204
Seventeenth and Tasker Sts..	78,750	16,000	6,000	100,750
Furniture in rented buildings			2,000	2,000
	\$220,229	\$61,208	\$18,700	\$300,137

TWENTY-SEVENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Woodland Av. & Seventy-first	\$20,000	\$10,000	\$1,000	\$31,000
Chestnut St. bel. Thirty-sixth	77,869	30,000	7,000	114,869
Ludlow St., bel. Thirty-sixth	20,000	8,333	1,500	29,833
Fifty-second St. and Wood-				
land Ave.	10,000	2,000	800	12,800
Thirty-eighth and Spruce Sts.	36,000	24,500	2,250	62,750
South and Penn Streets.....	8,000	1,000	500	9,500
Boonsdam	5,000	2,000	500	7,500
Bannaker.....				
Forty-seventh & Locust Sts..	18,000	6,500	500	25,000
Sixtieth and South Streets....	18,000	5,000	500	23,500
Fifty-third & Baltimore Ave..	12,949	2,800	1,000	16,749
Greenway and Cemetery Aves.	13,969	2,500	1,000	17,469
Forty-sixth & Woodland Ave.	50,265	15,000	3,300	68,565
Eighty-second & Tinicum Av.		4,850		4,850
Furniture in rented buildings			500	500
	\$290,052	\$114,483	\$20,350	\$424,885

TWENTY-EIGHTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Thirtieth and Herman Sts.....	\$62,833	\$14,000	\$5,900	\$82,733
Twenty-sixth & Cumberland:	44,119	9,500	3,000	56,619
Sixteenth & Cumberland Sts..	67,800	17,500	5,000	90,300
	\$174,752	\$41,000	\$13,900	\$229,652

TWENTY-NINTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Twenty-sixth and Jefferson...	\$57,479	\$12,000	\$3,700	\$73,179
Twentieth and Jefferson Sts.	25,000	14,000	2,700	41,700
Twenty-third and Jefferson...	27,685	11,666	1,500	40,851
Seventeenth and Master Sts...	16,000	10,133	500	26,633
Twenty-sixth & Thompson...	71,439	5,333	5,600	82,372
Eighteenth and Oxford Sts...	57,000	14,500	2,500	74,000
Twenty-eighth & Columbia Avenue.....	56,065	17,000	4,500	77,565
Twenty-seventh & Master Sts .....	.....	50,000	.....	50,000
Furniture in rented buildings .....	.....	.....	800	800
	\$310,668	\$134,632	\$21,800	\$467,100

THIRTIETH SECTION.

	Building.	Lot.	Furniture.	Totals.
Fitzwater St., ab. Fifteenth..	\$15,000	\$9,600	\$1,200	\$25,800
Twentieth and Catharine Sts	40,779	25,200	4,000	69,979
Seventeenth & Christian Sts.	35,000	21,500	2,700	59,200
Twenty-fourth & Christian...	35,000	15,000	2,500	52,500
	\$125,779	\$71,300	\$10,400	\$207,479

THIRTY-FIRST SECTION.

	Building.	Lot.	Furniture.	Totals.
Huntingdon, near Sepviva St.	\$31,177	\$10,000	\$2,678	\$43,855
Adams and Amber Streets ...	20,000	15,000	1,500	36,500
York and Memphis Streets...	40,000	15,000	2,000	57,000
Sergeant & Emerald Streets..	50,463	19,000	4,000	73,463
Furniture in rented buildings .....	.....	.....	2,500	2,500
	\$141,640	\$59,000	\$12,678	\$213,318

THIRTY-SECOND SECTION.

	Building.	Lot.	Furniture.	Totals.
Thirteenth and Susquehanna	\$36,000	\$12,000	\$2,500	\$50,500
Susquehanna and Woodstock	25,000	7,500	1,500	34,000
Seventeenth & Susquehanna.....	57,803	10,000	5,000	72,803
Twenty-second and Berks.....	66,933	25,000	5,000	96,933
Thirtieth and Norris Sts.....	61,000	25,000	4,500	90,500
Fifteenth and Norris Sts.....		27,500		27,500
Furniture in rented buildings			1,000	1,000
	\$246,736	\$107,000	\$19,500	\$373,236

THIRTY-THIRD SECTION.

	Building.	Lot.	Furniture.	Totals.
Sixth and Venango Streets...	\$44,819	\$7,000	\$3,000	\$54,819
Indiana Ave. and D Street...	23,917	10,000	1,188	35,105
Broad and McFerran Streets.	25,000	5,000	2,500	32,500
Marshall and Somerset Sts. ...	56,806	15,333	4,300	76,439
Fourth and Clearfield Sts.....	54,700	15,833	4,500	75,033
Howard and Tioga Streets ...	36,547	10,000	3,000	49,547
Sixteenth and Cayuga Sts.....		8,333		8,333
Howard and Cambria Streets.		24,100		24,100
Furniture in rented buildings			1,000	1,000
	\$241,789	\$87,266	\$19,488	\$348,543

THIRTY-FOURTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Fifty-fifth and Vine Streets..	\$56,495	\$8,000	\$5,000	\$69,495
Fifty-fourth & Lansdowne...	18,000	8,000	1,000	27,000
63½ and Hamilton Streets....	35,000	8,500	1,000	44,500
Forty-fourth and Aspen Sts..	46,000	10,000	2,500	58,500
Forty-ninth and Parrish Sts..	35,700	10,000	3,000	48,700
Furniture in rented buildings			300	300
	\$191,195	\$44,500	\$12,800	\$248,495

THIRTY-FIFTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Fayette, Bustleton.....	\$8,000	\$8,500	\$500	\$17,000
Washington School, near Second Street Pike.....	3,000	500	200	3,700
Wheat Sheaf School, Bustleton Pike, above Frankford	5,000	1,000	200	6,200
Fox Chase	16,638	1,000	1,000	18,638
Tillyer (above Bustleton).....	2,000	1,000	200	3,200
Watson Comly (Somerton)...	14,965	1,000	100	16,065
Mechanicsville.....	2,000	1,000	150	3,150
Maple Grove.....	2,500	1,000	150	3,650
Benjamin Rush (Cresson Cor)	2,500	500	150	3,150
Godfrey (Comly & Byb'y Rd)	1,500	500	100	2,100
Longshore and Ditman Sts....	37,195	6,000	3,000	46,195
Frankford Rd. (Holmesb'g).	35,731	10,000	2,400	48,131
Furniture in rented buildings			600	600
	\$131,029	\$32,000	\$8,750	\$171,779

THIRTY-SIXTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Twenty-third and Federal.....	\$66,126	\$13,600	\$5,330	\$85,056
Point Breeze.....	11,500	500	600	12,600
Rope Ferry Road.....	5,391	500	100	5,991
Passyunk Rd., west of Broad	1,500	500	200	2,200
Thirty-fourth and Wharton..	20,000	12,000	800	32,800
Nineteenth and Reed.....	61,200	3,000	6,500	70,700
Twenty-first and Moore Sts...	64,900	10,500	6,000	81,400
Twenty-seventh & Wharton .	81,302	16,000	5,500	102,802
	\$311,919	\$56,600	\$25,030	\$393,549

THIRTY-SEVENTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Eleventh and Huntingdon...	\$31,000	\$12,000	\$1,500	\$44,500
Thirteenth and Somerset Sts..	73,100	10,000	5,600	88,700
Richfield, east of Thirteenth..		16,700		16,700
Twelfth and Allegheny Ave.		30,000		30,000
Furniture in rented buildings			400	400
	\$104,100	\$68,700	\$7,500	\$180,300

THIRTY-EIGHTH SECTION.

	Building.	Lot.	Furniture.	Totals.
Falls of Schuylkill.....	\$52,620	\$11,000	\$3,868	\$67,488
Fifteenth and Ontario Sts.....	28,000	24,500	2,000	54,500
Twenty-second and Ontario..	45,803	15,000	3,900	64,703
	\$126,423	\$50,500	\$9,768	\$186,691

RECAPITULATION.

	Buildings.	Lots.	Furniture.	Totals.
Central High School.....	\$511,363	\$500,000	\$10,000	\$1,021,363
Girls' High and Normal Schools.....	532,058	242,500	51,005	825,563
Manual Training Schools...	112,247	42,533	14,500	169,280
First Section...	407,630	142,524	32,078	582,232
Second " "	136,649	64,300	11,650	212,599
Third " "	123,000	45,000	10,300	178,300
Fourth " "	103,000	59,666	10,400	173,066
Fifth " "	89,000	46,500	5,500	132,000
Sixth " "	75,000	62,799	4,000	141,799
Seventh " "	140,873	82,332	9,050	232,255
Eighth " "	85,000	60,000	4,850	149,850
Ninth " "	71,000	47,500	5,500	124,000
Tenth " "	118,000	60,316	6,650	184,966
Eleventh " "	100,000	51,199	7,150	158,349
Twelfth " "	71,000	50,166	4,850	126,016
Thirteenth " "	102,667	55,750	5,352	163,769
Fourteenth " "	128,500	98,607	8,100	235,207
Fifteenth " "	194,666	88,666	10,857	294,189
Sixteenth " "	67,500	47,000	5,200	119,700
Seventeenth " "	107,965	79,941	9,200	197,106
Eighteenth " "	173,544	72,849	12,900	259,293
Nineteenth " "	301,313	132,250	18,150	451,713
Twentieth " "	183,156	103,165	13,208	299,529
Twenty-first " "	211,851	68,449	14,188	294,488
Twenty-second " "	347,318	112,882	22,560	482,760
Twenty-third " "	170,300	39,000	12,625	221,925
Twenty-fourth " "	290,703	76,333	21,804	388,840
Twenty-fifth " "	290,429	73,800	22,722	386,951
Twenty-sixth " "	220,229	61,208	18,700	300,137
Twenty-seventh " "	290,052	114,483	20,350	424,885
Twenty-eighth " "	174,752	41,000	13,900	229,652
Twenty-ninth " "	310,668	134,632	21,800	467,100
Thirtieth " "	125,779	71,300	10,400	207,479
Thirty-first " "	141,640	59,000	12,678	213,318
Thirty-second " "	246,736	107,000	19,500	373,236
Thirty-third " "	241,789	87,266	19,488	348,543
Thirty-fourth " "	191,195	44,500	12,800	248,495
Thirty-fifth " "	131,029	32,000	8,750	171,779
Thirty-sixth " "	311,919	56,600	25,030	393,549
Thirty-seventh " "	104,100	68,700	7,500	180,300
Thirty-eighth " "	126,423	50,500	9,768	186,691
	\$7,853,043	\$3,534,216	\$565,013	\$11,952,272
Deduct value of lots not owned by the City.....				364,756
				\$11,587,516

NAMES AND LOCATIONS OF BUILDINGS

OWNED AND RENTED BY THE CITY.

Central High School, Broad and Green.
Central High School Annex (rented), N. W. cor. Broad and Mt. Vernon.
Philadelphia Normal School for Girls, Thirteenth and Spring Garden.
High School for Girls, Seventeenth and Spring Garden.
High School for Girls Annex (rented), S. E. cor. Broad and Spring Garden.
Central Manual Training School, N. E. corner Seventeenth and Wood.
Central Manual Training Annex, Cherry, above Fifteenth.
Northeast Manual Training School, Howard, below Girard Avenue.
James Forten Elementary Manual Training School, Sixth, ab. Lombard.
James Forten Elementary Manual Training School Annex (no rental), St. Mary, above Sixth.

FIRST SECTION.

Charles S. Close, Southeast corner Seventh and Dickinson.
John H. Taggart, Southeast corner Fifth and Porter.
John P. Baugh, Dickinson, below Seventh.
Weccacoe, Southeast corner Second and Reed.
Tasker, Southeast corner, Ninth and Tasker.
Levin Handy Smith, Southwest corner Fifth and Snyder Avenue.
William Welsh, Southeast corner Thirteenth and Jackson.
Henry Clay, Lancaster, above Reed.
Morris, Morris, below Second.
Calhoun, Northwest corner Tenth and Snyder Avenue.
Francis Read, Southwest corner Eleventh and Moore.
David Foy, Northwest corner Eighth and Wolf.
Secondary and Primary (rented), Dean, below Snyder Avenue.

SECOND SECTION.

George W. Nebinger, Carpenter, above Sixth.
Wharton, Fifth, below Washington Avenue.
Washington, Carpenter, above Ninth.
Watson, Mary, below Second.
John Stockdale, Thirteenth, below Washington Avenue
Wharton Annex (rented), Fifth, below Washington Avenue.
Kindergarten (rented), 924 South Ninth.

THIRD SECTION.

Mount Vernon, Catharine, above Third.
Fletcher, Christian, above Front.
Thomas B. Florence, Catharine, below Eighth.
Lyons, Catharine, above Tenth.
Lyons Annex (rented), Christian, below Sixth.
Beck (rented), Catharine, above Sixth.

FOURTH SECTION.

Ringgold, Northeast corner Eighth and Fitzwater.
Fagen, Twelfth, above Fitzwater.
William M. Meredith, Fifth, above German.
Ralston, Northeast corner Gullford and Bainbridge.
Ronaldson (rented), Fitzwater, above Sixth.
Ringgold Annex (rented), 825 Fitzwater.
Kindergarten (rented), 921 Bainbridge.
Kindergarten (rented), 208 Bainbridge.
Kindergarten (rented), 703 S. Twelfth.

FIFTH SECTION.

Horace Binney, Spruce, below Sixth.
George M. Wharton, Third, below Pine.
Primary (rented), Northwest corner Fifth and Pine.
Kindergarten (rented), 307 Lombard.
Kindergarten (no rental), 100 Pine.

SIXTH SECTION.

Northeast, Northwest corner Crown and Race.
Northeast Annex (Union), Crown, above Race.
New Street, above Front.

SEVENTH SECTION.

U. S. Grant, Northeast corner Seventeenth and Pine.
Secondary and Primary, Twenty-third, above Lombard.
Alice Lippincott, Southeast corner Nineteenth and Addison.
J. Sylvester Ramsey, Northeast corner Pine and Quince.
O. V. Catto, Lombard, above Twentieth.
Kindergarten (rented), 1120 Pine.

EIGHTH SECTION.

Locust Street, Northeast corner Twelfth and Locust.
Hollingsworth, Locust, above Broad.
James A. Garfield, Southwest corner Twenty-second and Locust.

NINTH SECTION.

Keystone, Nineteenth, above Chestnut.
Zane Street, Filbert, above Seventh.

TENTH SECTION.

Northwest, Race, below Fifteenth.
John Agnew, Cherry, below Eleventh.
Sergeant Street, above Ninth (vacated).
Edward Shippen, Cherry, above Nineteenth.

ELEVENTH SECTION.

Northern Liberties, Third, below Green.
Northern Liberties Annex (Beldeman), St. John, below Buttonwood.
Madison, New Market, above Noble.
Madison Annex (Shunk), New Market, above Brown.

TWELFTH SECTION.

Mifflin, Third, above Brown.
E. M. Paxson, Noble, below Sixth.
Rovoudt, Fairmount Avenue, below Fifth.
Saunders, Northwest corner Dillwyn and Callowhill.

THIRTEENTH SECTION.

Wyoming, Northwest corner Sixth and Fairmount Avenue.
Warner, Eighth, above Parrish.
J. Q. Adams, Garden, below Buttonwood.

FOURTEENTH SECTION.

Hancock, Fairmount Avenue, above Twelfth.
Roberts Vaux, Wood, below Twelfth.
John M. Ogden, Northeast corner Twelfth and Wistar.
Robert T. Conrad, Melon, below Twelfth.
Spring Garden, Southeast corner Twelfth and Ogden.

FIFTEENTH SECTION.

Lincoln, Southeast corner Twentieth and Fairmount Avenue.
Thaddeus Stevens, Seventeenth, above Fairmount Avenue.
Livingston, Twenty-third, above Callowhill.
A. D. Bache, Northeast corner Twenty-second and Brown.
Kindergarten (rented), 1926 Callowhill.

SIXTEENTH SECTION.

Jefferson, Fifth, above Poplar.
Landenberger, Fourth, above George.
George Wolfe, Charlotte, above Poplar.
Primary No. 4 (rented), Southeast corner Girard Avenue and Leopard.

SEVENTEENTH SECTION.

John Moffet, Southwest corner Second and Oxford.
Ludlow, Northeast corner Master and Lawrence.
Webster, Hancock, above Girard Avenue.
Kindergarten (rented), Hancock, above Girard Avenue.

EIGHTEENTH SECTION.

Vaughan, Marlborough, above Thompson.
Alex. Adaire, Palmer, above Thompson.
Chandler, Montgomery Avenue, above Richmond.
T. K. Finletter, Northeast corner Montgomery Avenue and Gaul.
Gorgas, Northwest corner Belgrade and East Susquehanna Avenue.
Douglass, Southwest corner Huntingdon and Edgemont.
Primary (rented), 1014 Shackamaxon.

NINETEENTH SECTION.

William H. Hunter, Southwest corner Dauphin and Mascher.
Jno. Welsh, Northeast corner Fourth and Dauphin.
Cohocksink, Northwest corner Fourth and Montgomery Avenue.
John F. Hartranft, Seventh, above York.
Wm. F. Miller, Howard, above Diamond.
William Adamson, Fourth, below Lehigh Avenue.
Franklin, American, above Columbia Avenue.
Cumberland, Southwest corner Hancock and Cumberland.
Megargee (rented), S. W. corner Susquehanna Avenue and Lawrence.

TWENTIETH SECTION.

Park Avenue, below Master.
Rutledge, Northwest corner Seventh and Norris.
Penn, Southeast corner Eighth and Thompson.
James Lynd, Twelfth, above Columbia Avenue.
Daniel Webster, Eleventh, below Thompson.
James Todd, Northwest corner Franklin and Norris.
Primary School, Mervine, below Oxford.
Primary School (rented), Ninth, above Montgomery Avenue.
Kindergarten (rented), S. W. corner Twelfth and Montgomery Avenue.
Kindergarten (rented), 1752 North Twelfth.
Kindergarten (rented), 984 Marshall.
Kindergarten (rented), S. E. corner Eighth and Montgomery Avenue.

TWENTY-FIRST SECTION.

Manayunk, Green Lane, below Wood.
 Fairview, Manayunk Avenue, below Green Lane.
 Schuylkill, Washington, below Jefferson.
 Manatawna, Ridge Avenue and Manatawna.
 Alfred Crease, Wissahickon Avenue, above Walnut Lane.
 Washington, Shur's Lane, above Cresson.
 Roxborough, Ridge and Parker Avenues.
 Andora, Shawmont Avenue, west of Ridge Avenue.
 Levering, Ridge Avenue and Martin.
 Wissahickon, Ridge Avenue and Kalos.

TWENTY-SECOND SECTION.

Germantown, Adams and Lafayette.
 Rittenhouse, Rittenhouse.
 C. W. Schaeffer, Germantown and Wyoming Avenues.
 D. L. Keyser, Coulter and Morris.
 F. D. Pastorius, Woodbine and Sprague.
 A. G. Curtin, Musgrove and Horter.
 Crescent, Crescentville.
 Felton, Second and Fisher's Lane, Feltonville.
 Central, Centre, above Evans.
 Brighthurst, Brighthurst.
 Pittville, Haines, near Limekiln Pike.
 Chestnut Hill, Twenty-ninth and Highland Avenue.
 Mount Airy, Allen's Lane.
 Olney, Tabor.
 Ellwood, Oak Lane, near Old York Road.
 Morton, Green Lane, Branchtown.
 Rowland, Rowlandville.
 Kindergarten, Church and Musgrove.
 Kindergarten, Spencer Roberts, Twenty-first and Mill.
 Colored Secondary (rented), Price.
 Colored Primary (rented), Coulter, near Morris.
 Brighthurst Annex (rented), 38 Brighthurst.
 Keyser Annex (rented), 5362 Patton Avenue.
 Logan Primary (rented), Logan Station.
 Olney Annex (rented), Olney.
 Primary (rented), Fisher's Lane, east of Broad.
 Primary (rented), Green and Carpenter
 Primary and Kindergarten (rented), Second St. Pike, ab. Olney Road.
 Kindergarten (rented), Morton, above Haines.
 Kindergarten (rented), Pulaski Avenue and Coulter.

TWENTY-THIRD SECTION.

Henry Herbert, Frankford Avenue, below Foulkrod.
Alex. Henry, Paul and Unity.
Marshall, Sellers and Franklin.
White Hall, Tacony Road and Pratt.
Decatur, Orchard, below Church.
Wilmot, Meadow and Cherry.
James Seddon (rented), Hedge and Brown.
Kindergarten (rented), Franklin, near Ruan.

TWENTY-FOURTH SECTION.

E. Spencer Miller, Northwest corner Forty-third and Ogden.
Belmont, Southeast corner Forty-first and Brown.
Haverford, Haverford, above Thirty-fifth.
Warren, Thirty-eighth, below Warren.
Morton McMichael, N. W. corner Thirty-fifth and Fairmount Avenue.
Astenville, Ford Road, below Monument Road.
Mantua, Northeast corner Thirty-eighth and Mount Vernon.
Joseph Lelidy, Jefferson, above Forty-second.
Kindergarten (rented), 3516 Haverford Avenue.
Kindergarten (rented), Fortieth and Warren.

TWENTY-FIFTH SECTION.

Henry W. Halliwell, Frankford Avenue, below Allegheny Avenue.
James Martin, Richmond and Ontario.
John H. Webster, Frankford Avenue and Ontario.
Sherman, Frankford Avenue and Somerset.
Barton, Frankford Avenue and Buckius.
George B. McClellan No. 1, Edgemont and Neff.
George B. McClellan No. 2, Thompson and Neff.
Carroll, Salmon, above Somerset.
Bridesburg, Richmond and Jenks.
Sherman Annex (rented), Frankford Avenue and Hart Lane.
Kindergarten (rented), Kensington Avenue and Harrowgate Lane.
John H. Webster Annex (rented), Frankford Avenue and Ontario.
Kindergarten (rented), 3431 Frankford Avenue.

TWENTY-SIXTH SECTION.

Jeremiah Nichols, Northeast corner Sixteenth and Wharton.
Jackson No. 1, Federal, below Twelfth.
Jackson No. 2, Southeast corner Twelfth and Federal.
Francis M. Drexel, Southwest corner Sixteenth and Moore.
George W. Childs, Northeast corner Seventeenth and Tasker.
Federal Hall (rented), Southeast corner Seventeenth and Federal.
Primaries Nos. 1 and 2 (rented), Wharton, below Eighteenth.
Kindergarten (rented), Southeast corner Eighteenth and Wharton.

TWENTY-SEVENTH SECTION.

Newton Boys' Grammar, Chestnut, below Thirty-sixth.
 Newton Girls' Grammar, Southwest corner Thirty-eighth and Spruce.
 Newton Primary, Ludlow, below Thirty-sixth.
 Price, Forty-seventh and Locust.
 Boon's Dam, Island Road, below Bell Road Station.
 Woodland Avenue, Forth-sixth and Woodland Avenue.
 Paschalville, Woodland Avenue, above Seventieth.
 West End, Sixtieth and South.
 Greenway, Fifty-second and Woodland Avenue.
 Bartram, Greenway Avenue and Sixty-second.
 J. K. Lee, Fifty-third and Baltimore Avenue.
 Miller Primary (rented), Forty-second and Ludlow.
 Elmwood (rented), Eighty-fourth and Holstein Avenue.
 Greenway Annex (rented), Fifty-second and Woodland Avenue.
 Clearview Primary (rented), Seventy-eighth and Buist Avenue.

TWENTY-EIGHTH SECTION.

Glenwood, Northwest corner Thirtieth and Herman.
 Belview, Northwest corner Twenty-sixth and Cumberland.
 M. Hall Stanton, Northeast corner Sixteenth and Cumberland.
 Kindergarten (rented), Twenty-sixth, above Clarence.

TWENTY-NINTH SECTION.

George G. Meade, Northwest corner Eighteenth and Oxford.
 Robert Morris, Southwest corner Twenty-sixth and Thompson.
 Elisha Kent Kane, Southeast corner Twenty-sixth and Jefferson.
 Wm. D. Kelley, Southeast corner Twenty-eighth and Columbia Avenue.
 Reynolds, Southwest corner Twentieth and Jefferson.
 Edward Gratz, Southeast corner Twenty-third and Jefferson.
 Muhlenberg, Southeast corner Seventeenth and Master.
 Primary No. 1 (rented), S. W. cor. Twenty-sixth and Columbia Avenue.
 Kindergarten (rented), 1926 South College Avenue.
 Kindergarten (rented), 2331 Oxford.
 Kindergarten (no rental), Master, below Seventeenth.

THIRTIETH SECTION.

Edwin M. Stanton, Southeast corner Seventeenth and Christian.
 James Pollock, Fitzwater, above Fifteenth.
 William S. Pierce, Southwest corner Twenty-fourth and Christian.
 Chester A. Arthur, Southwest corner Twentieth and Catharine.
 Kindergarten (rented), 1726 Christian.

THIRTY-FIRST SECTION.

John S. Hart, York, below Memphis.
Adams, Adams, above Amber.
Lucretia Mott, Huntingdon, below Sepviva.
Henry Armitt Brown, Sergeant and Jasper.
Witte (rented), Northeast corner York and Tulip.
Primary No. 1 (rented), Emerald, below Front.
Primary No. 2 (rented), Dauphin and Belgrade.
Primary and Secondary (rented), Trenton Avenue and Cumberland.

THIRTY-SECOND SECTION.

James L. Claghorn, S. W. cor. Seventeenth and Susquehanna Avenue.
Joseph Singlerly, Northeast corner Twenty-second and Berks.
Jas. G. Blaine, Southwest corner Thirtieth and Norris.
Camac, Southwest corner Thirteenth and Susquehanna Avenue.
Thomas H. Powers, S. E. cor. Susquehanna Avenue and Woodstock.
Fontaine (rented), Southeast corner Seventeenth and Fontaine.
Kindergarten (rented), 1840 North Twentieth.
Kindergarten (rented), 2554 Ridge Avenue.
Kindergarten (rented), 2137 Park Avenue.
Kindergarten (rented), Southeast corner Thirty-first and Norris.

THIRTY-THIRD SECTION.

Thos. Potter, Southwest corner Fourth and Clearfield.
Boudinot, Southwest corner Indiana Avenue and D.
Asa Packer, Broad, above Germantown Avenue.
Bayard Taylor, Turner, above Venango.
Fair Hill, Northeast corner Marshall and Somerset.
Wm. Cramp, Southwest corner Howard and Tioga.
Liberty (rented), Cooperville.
Hopkinson (rented), Rising Sun.
Cayuga Primary (rented), Sixteenth and Cayuga.
I. P. Morris (rented), 3520 K.
Kindergarten (rented), 4171 Germantown Avenue.

THIRTY-FOURTH SECTION.

James Rhoads, Northwest corner Forty-ninth and Parrish.
N. J. Hoffman, Northeast corner Fifty-fifth and Vine.
Jesse George, Hamilton, above Sixty-third.
Martha Washington, Northwest corner Forty-fourth and Aspen.
Heston, Northeast corner Fifty-fourth and Lansdowne.
Kindergarten (rented), Southeast corner Fifty-second and Master.
Heston Annex (rented), Lancaster Avenue and Fifty-fifth.
Hoffman Annex (rented), Vine, below Fifty-fifth.
Kindergarten (rented), 4500 Westminster Avenue.

THIRTY-FIFTH SECTION.

Henry Diaston, Tacony.
 Joseph H. Brown, Frankford Avenue, Holmesburg.
 Fayette, Bustleton.
 Wheat Sheaf, Bustleton Turnpike, above Frankford.
 Washington, Lawndale.
 Fox Chase.
 Benjamin Rush, Cresson's Corner, Byberry.
 Watson Comly, Somerton.
 Tillyer, above Bustleton.
 Maple Grove, Academy Road, Byberry.
 Godfrey, Comly and Byberry Roads.
 Mechanicsville.
 Holme (rented), Collegeville.
 Wissinoming (rented), Jackson and Vankirk.
 Washington Annex (rented), Lawndale.
 Fox Chase Annex (rented), Fox Chase.

THIRTY-SIXTH SECTION.

James Logan, Northwest corner Nineteenth and Reed.
 Landreth, Southeast corner Twenty-third and Federal.
 Delaplaine McDaniel, Southwest corner Twenty-first and Moore.
 Franklin, Rope Ferry Road.
 James Alcorn, Thirty-fourth and Wharton.
 Point Breeze, Twenty-seventh and Passyunk Avenue.
 Gustavus S. Benson, Southwest corner Twenty-seventh and Wharton.
 Girard, Passyunk Avenue, above Eighteenth.
 Kindergarten (rented), Thirty-third and Wharton.

THIRTY-SEVENTH SECTION.

Cambria, Thirteenth and Cambria.
 Oakdale, Northeast corner Eleventh and Huntingdon.
 Kindergarten (rented), 2419 North Tenth.
 Kindergarten (rented), 3462 Germantown Avenue.
 Kindergarten (rented), 2847 North Eleventh.

THIRTY-EIGHTH SECTION.

Forest No. 1, Falls of Schuylkill.
 Forest No. 2, Falls of Schuylkill.
 Kenderton, Fifteenth, above Ontario.
 Geo. H. Boker, Southeast corner Twenty-second and Ontario.

CENTRAL HIGH SCHOOL, .

S. E. corner of Broad and Green Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
1044	865	1044	913

ROBERT ELLIS THOMPSON, A. M., S. T. D., President, and
Professor of Ethical and Political Science.

ZEPHANIAH HOPPER, A. M., Professor of Geometry.

GEORGE STUART, A. M., Ph. D., Professor of the Latin
Language and Literature, and Head of the Department
of Ancient and Modern Languages.

DAVID WESLEY BARTINE, A. M., M. D., Professor of
Algebra and Secretary of the Faculty.

JACOB FARNUM HOLT, A. M., M. D., Professor of Anatomy
and Physiology and Natural History, and Head of the
Department of Biology.

MAX STRAUBE, Professor of the German Language and
Literature.

GEORGE WASHINGTON SCHOCK, A. M., Professor of Higher
Mathematics.

FREDERICK FOSTER CHRISTINE, A. M., Professor of Logic
and Rhetoric.

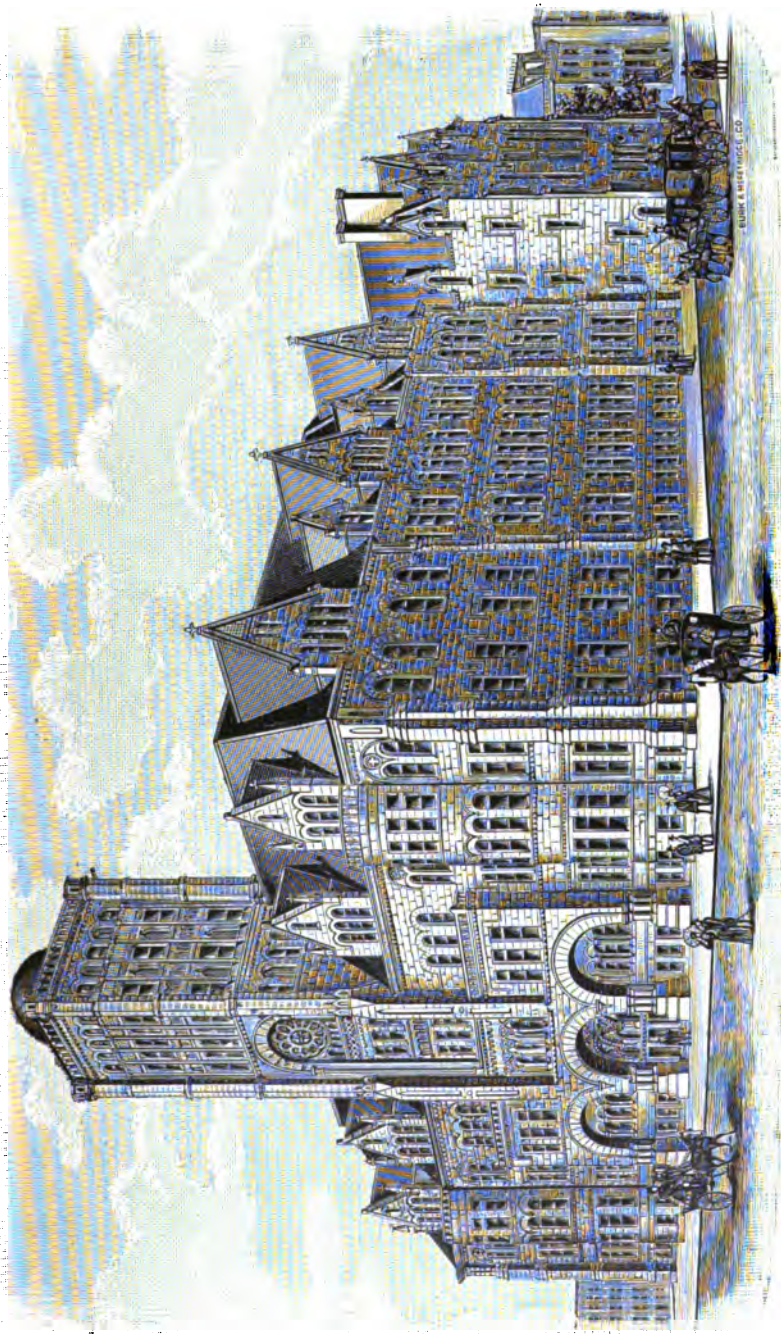
MONROE BENJAMIN SNYDER, A. M., Professor of Astronomy
and Applied Mathematics, and Head of the Depart-
ment of Mathematics.

HENRY WILLIS, A. M., Professor of History, and Head of
the Department of History.



CENTRAL HIGH SCHOOL,
Southeast corner Broad and Green Streets.

100



NEW CENTRAL HIGH SCHOOL,
Southwest corner Broad and Green Streets.

**THE NEW YORK
PUBLIC LIBRARY**

**ASTOR LENOX AND
TILDEN FOUNDATIONS**

ALBERT HENRY SMYTH, A. B., Professor of the English Language and Literature, and Head of the Department of English Language and Literature.

OSCAR CHARLES SUMNER CARTER, Professor of Mineralogy, Geology and Associate in Chemistry.

HARRY FREDERICK KELLER, B. S., Ph. D., Professor of Chemistry, and Head of the Department of Physical Science.

WILLIAM FRANCIS GRAY, Professor of Drawing and Architecture.

JOHN MATHER MILLER, A. M., Assistant Professor of the English Language and Literature.

BENJAMIN FRANKLIN LACY, A. M., B. S., Professor of Physics.

SAMUEL ERWIN BERGER, A. M., Assistant Professor of Latin and Greek.

CHARLES SUMNER DOLLEY, M. D., Professor of Biology.

BERNARD MAURICE, A. M., Instructor in the French Language and Literature.

ELLIS ANSTETT SCHNABEL, A. M., Assistant Professor of Latin and Greek.

ERNEST LACY, Assistant Professor of the English Language and Literature.

HOWARD WEIDENER DUBOIS, A. B., Assistant Professor of Applied Mathematics.

THOMAS MONTGOMERY LIGHTFOOT, M. S., Ph. D., Instructor in Physics.

HARRY HESTON BELKNAP, Instructor in Drawing and History.

PHILIP MAAS, Instructor in Chemistry.

JOHN DUNCAN SPAETH, A. B., Ph. D., Professor of English Philology.

JAMES HENRY GRAHAM, A. B., Ph. B., Instructor in Mathematics.

JULIUS LEDERER NEUFELD, A. B., E. E., Instructor in Mathematics and Drawing.

FRANKLIN S. EDMONDS, A. M., Ph. B., Instructor in History.

ARTHUR W. HOWES, A. B., Assistant Professor of Greek and Latin.

FRANCIS B. BRANDT, A. B., Ph. D., Professor of the Science of Pedagogics, and Head of the Department of the Science of Pedagogics.

JONATHAN T. RORER, JR., A. M., Instructor in Mathematics.

CHEESMAN A. HERRICK, Ph. B., Instructor in History and Latin.

WILLIAM J. LONG, A. M., Assistant to President.

JESSE PAWLING, JR., A. M., B. S., Instructor in Physics.

JOHN STOKES MORRIS, A. M., B. S., Instructor in Mathematics.

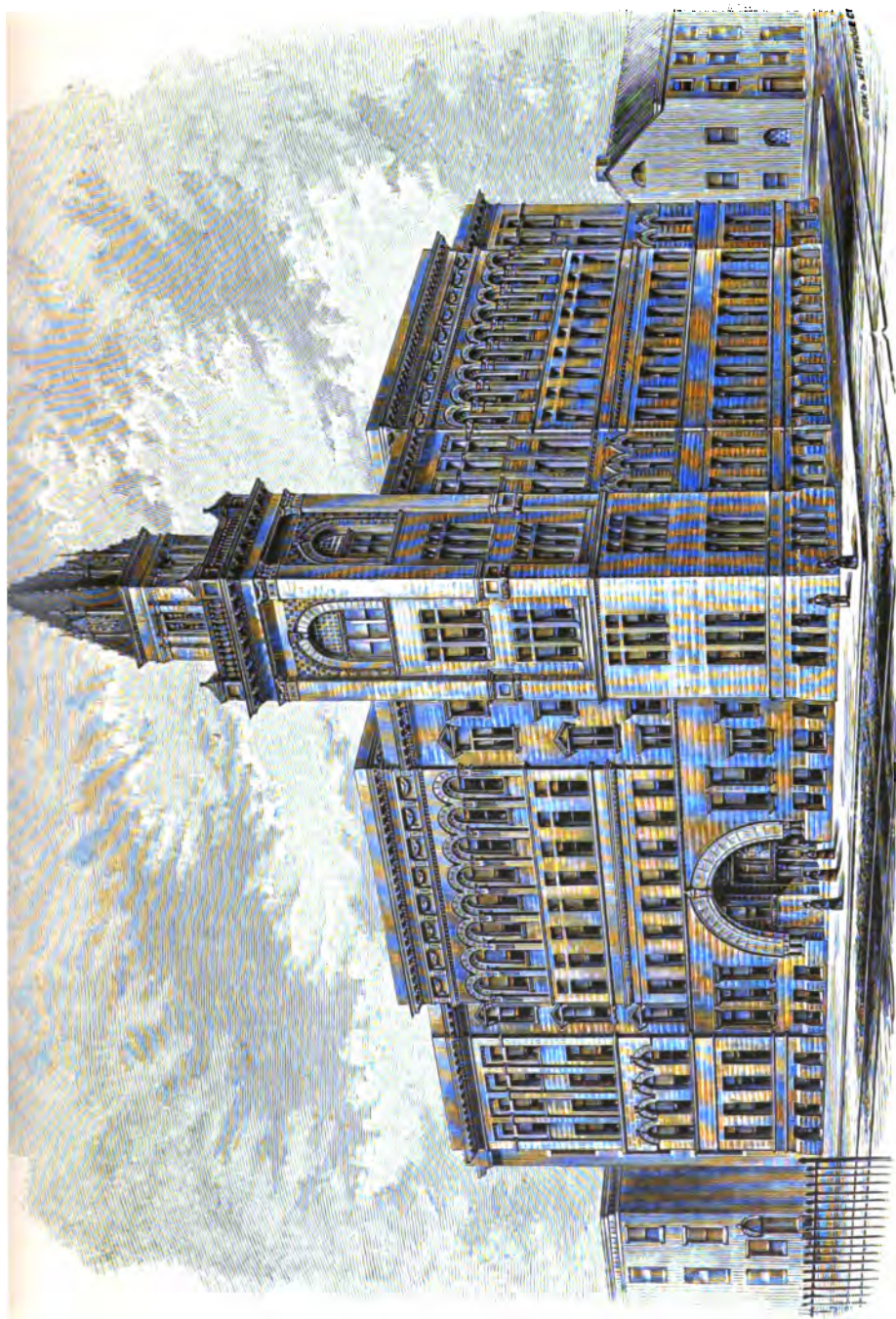
LEWIS REIFSNEIDER HARLEY, Ph. D., Instructor in English and History.

JAMES MILLER HILL, A. M., Instructor in Latin.

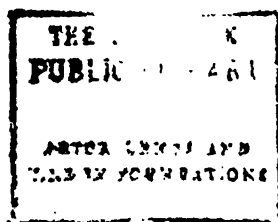
JOHN A. HEANY, A. B., Instructor in Physics and Mathematics.

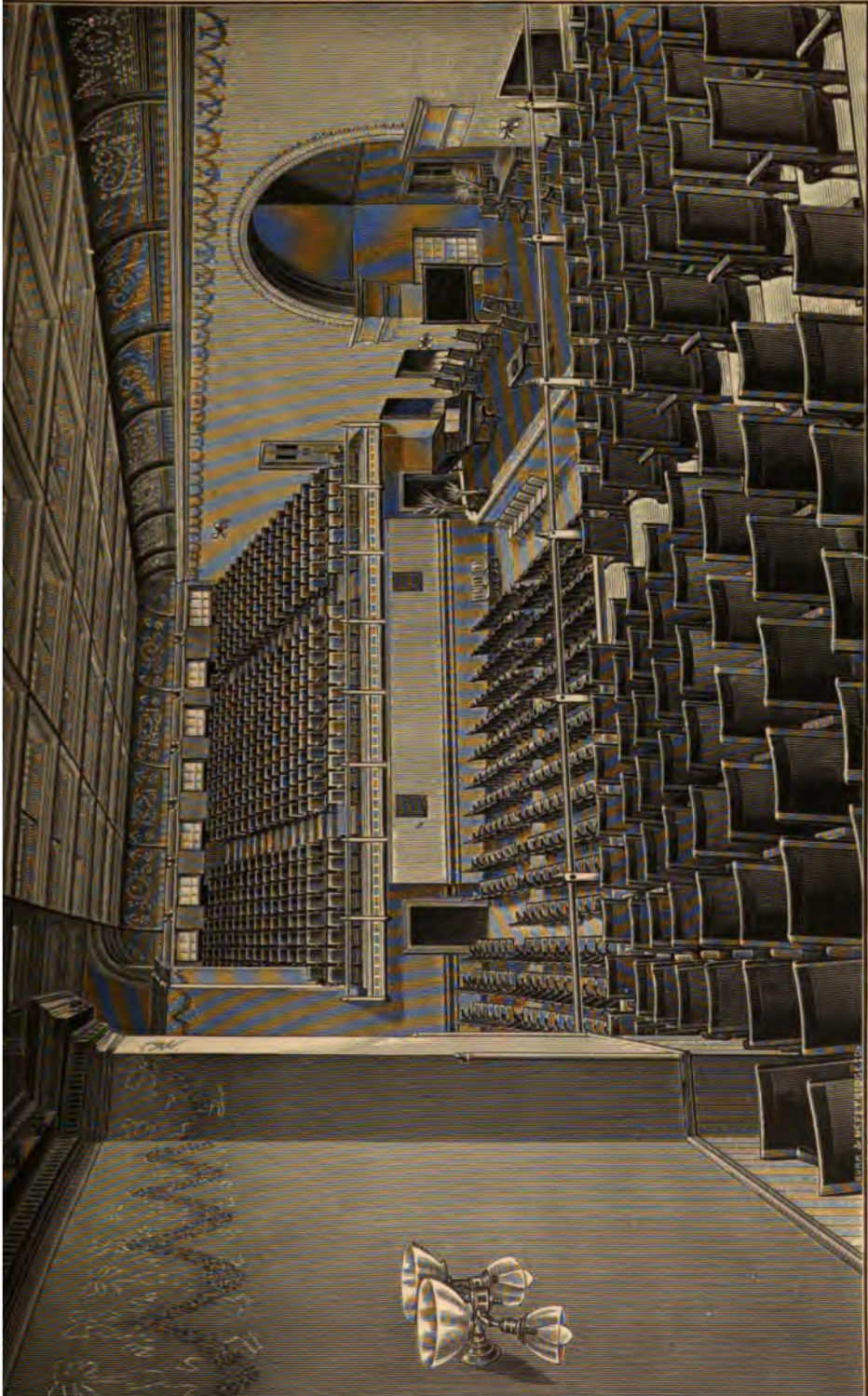
WILLIAM HOUSTON GREENE, A. M., M. D., Emeritus Professor of Chemistry.

EDWIN JAMES HOUSTON, A. M., Ph. D., Emeritus Professor of Physical Geography and Natural Philosophy.



NEW GIRLS' NORMAL SCHOOL,
Northwest corner Thirteenth and Spring Garden Streets.





ASSEMBLY ROOM, GIRLS' NORMAL SCHOOL,
Thirteenth and Spring Garden Streets.

THE NEW YORK
PUBLIC LIBRARY
ASTOR LENOX AND
TILDEN FOUNDATION



BIOLOGICAL ROOM, GIRLS' NORMAL SCHOOL,
Thirteenth and Spring Garden Streets.

THE
PUBLIC

PHILADELPHIA NORMAL SCHOOL FOR GIRLS,

N. W. cor. of Thirteenth and Spring Garden Sts.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
669	686	669	678

SCHOOL OF OBSERVATION AND PRACTICE.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
124	350	373	474	106	229

GEORGE HOWARD CLIFF, A. M., Principal, and Professor
of the Philosophy of Education.

MARGARET S. PRICHARD, Teacher of Psychology.

SIDNEY T. SKIDMORE, A. M., Professor of Physics and
Chemistry.

GRACE E. SPIEGLE, Teacher of Physical Training.

MARY A. CAMPBELL, Teacher of Drawing and Modeling.

MARY E. DWIER, Critic Teacher.

PAULINE W. SPENCER, Teacher of Literature and History
of Education.

ANNA W. WILLIAMS, Teacher of Kindergarten Philosophy.

SOPHIA W. BURMESTER, Teacher of Methods.

ELIZABETH S. TAIT, Teacher of Methods.

ANNA W. CHESTON, Teacher of Music.

HELEN BALDWIN, Teacher of Reading.

FANNIE A. PATTON, Teacher of Sewing.

LUCY L. WILLIAMS-WILSON, Teacher of Biology.

ELIZABETH N. WOOLMAN, Assistant, Department of Physics and Chemistry.

ADELINE F. SCHIVELY, Assistant, Department of Biology.

M. LOUISE NICHOLS, Assistant, Department of Biology.

R. WINIFRED BLAKE, Assistant, Department of Physical Training.

MARY P. HARMON, Teacher of Psychology.

LUCY C. GENDELL, Assistant, Department of Biology.

BERTHA L. BARTLETT, Assistant, Department of Physical Training.

ELIZABETH P. TAWRESEY, Assistant, Department of Drawing and Modeling.

LINDA M. WHITAKER, Assistant, Department of Physics and Chemistry.

MARY C. PEACOCK, Assistant, Department of Physics and Chemistry.

ANNE L. TURNER, Assistant, Department of Physics and Chemistry.

CAROLINE L. PRATT, Teacher of Wood Working.

ALICE H. BECKLER, Assistant, Department of Biology.

C. GERALDINE O'GRADY, Teacher of the Kindergarten.

ANNA R. GILCHRIST, Assistant, Kindergarten.

REBECCA VAN HAAGEN, Assistant, Kindergarten.

HELEN GRICE, Assistant, Kindergarten.

ELIZABETH O'NEILL, Assistant, Kindergarten.

GRACE WHITE, Assistant, Kindergarten.

MARY P. FARR, Assistant, Department of Literature.

A. H. HALL, Principal of the School of Observation and Practice.

MARIA P. RYAN, Assistant, School of Observation.

LILLIE LAMBORN, Assistant, School of Observation.

MARGARET M. PERKINS, Assistant, School of Observation.

ANNIE C. EATON, Assistant, School of Observation.

EMMA C. HARTE, Assistant, School of Observation.

KATHARINE R. THOMPSON, Assistant, School of Observation.

EDITH A. TURNER, Assistant, School of Observation.

HARRIET L. SMITH, Assistant, School of Observation.

MARGARET J. MCCOY, Assistant, School of Observation.

HANNAH M. CROWELL, Assistant, School of Observation.

LIZETTE J. MORGAN, Assistant, School of Observation.

ALOUISE C. LONGSTRETH, Assistant to the Principal of the School of Observation.

VIOLA HOWARD, Assistant to the Principal of the Normal School.

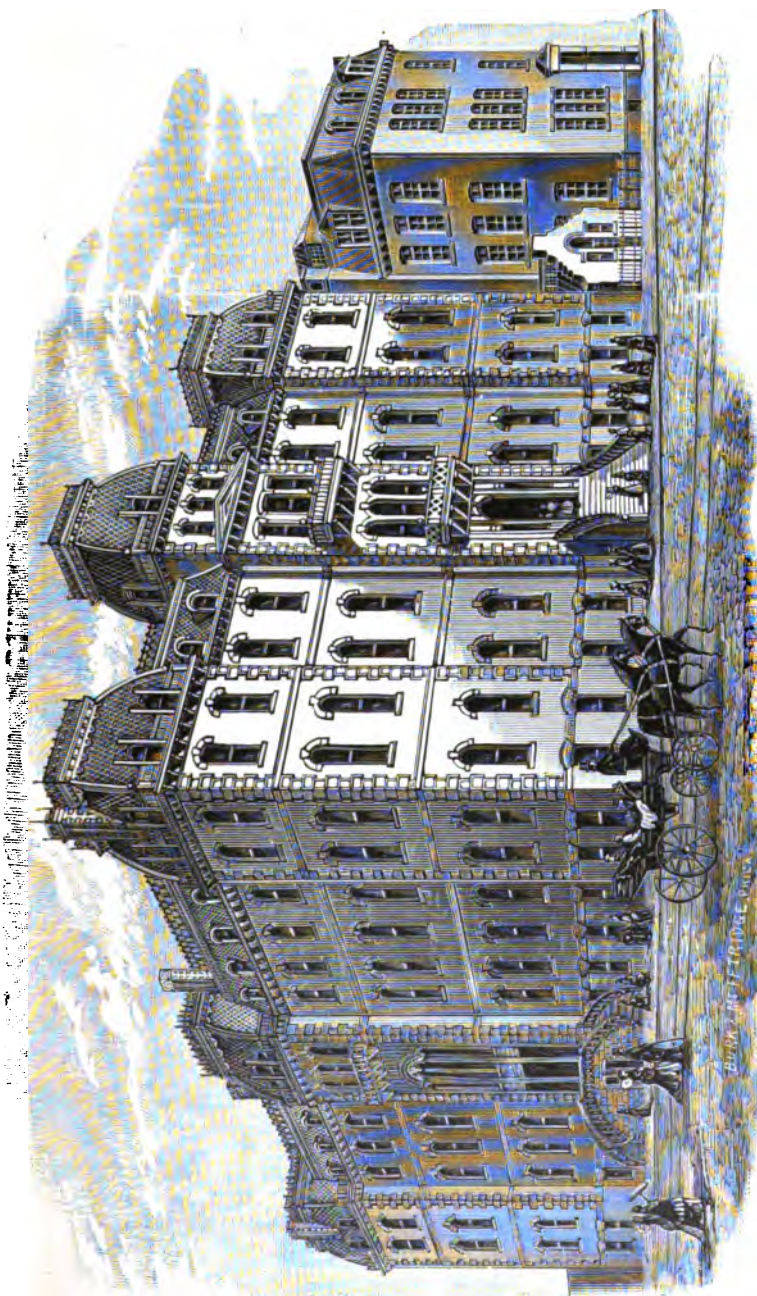
Peter J. Tuttle, Chief Engineer and Janitor, 1327 E. Susquehanna Avenue.

GIRLS' HIGH SCHOOL,
N. E. corner of Seventeenth and Spring Garden Streets.
ANNEX,
S. E. Corner of Broad and Spring Garden Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
2289	2032	2289	2119

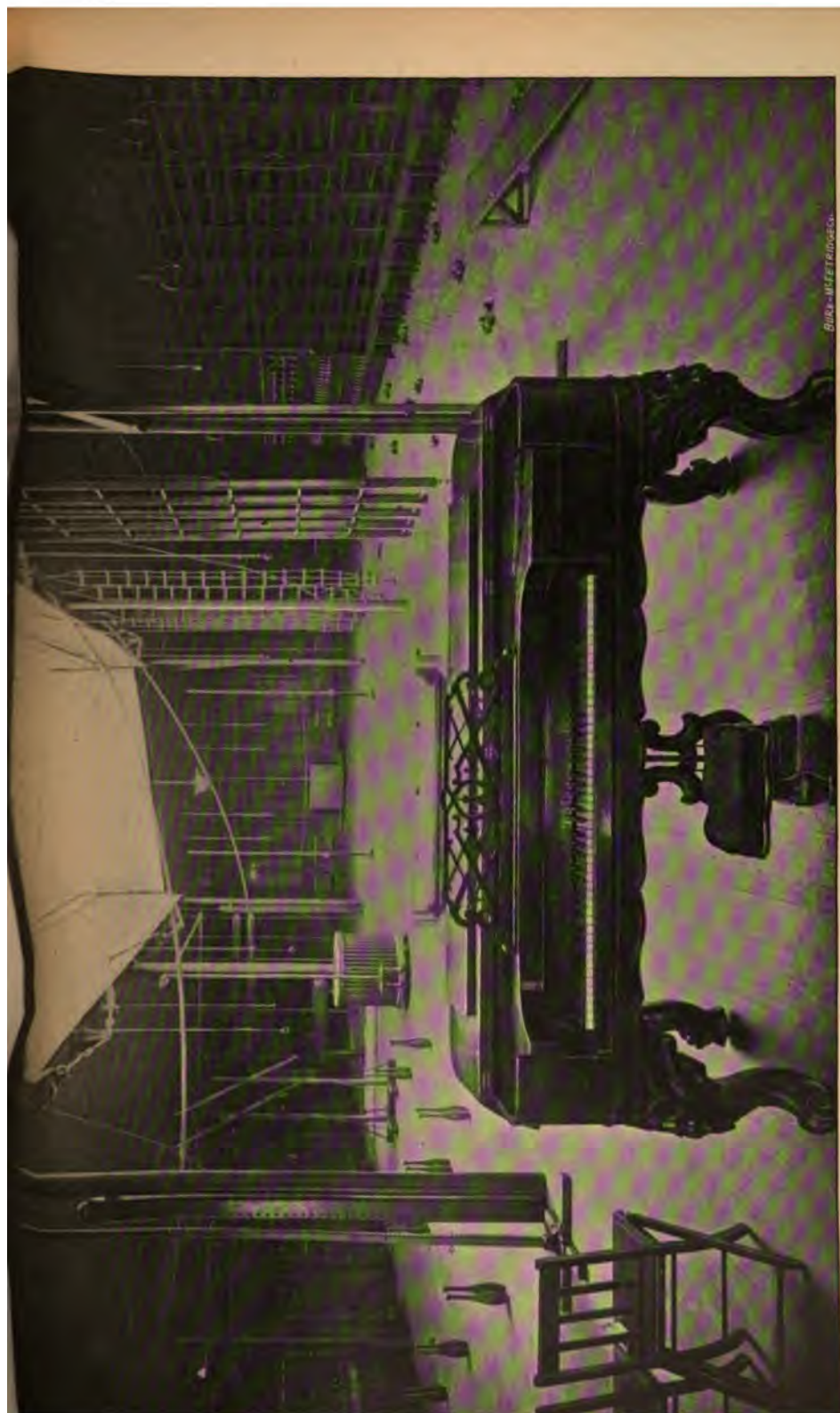
JOHN G. WIGHT, Principal and Instructor in Latin.
 KATHARINE A. HOFFMAN, Clerical Assistant to the Principal.
 EMMA V. McLOUGHLIN, Teacher of English and Ancient History.

SARAH A. EDWARDS, Teacher of Physical Geography.
 MARY A. KEREVEN, Teacher of English.
 LOUISE H. HAESLER, Teacher of History.
 CLARA J. HENDLEY, Teacher of Mathematics.
 SOPHIA MAFFITT, Teacher of Sewing.
 AMELIA C. WIGHT, Teacher of Mathematics.
 LOUISIANA T. SCOTT, Teacher of English.
 LOUISE KROMER, Teacher of Physiology and Hygiene.
 MARGARET SPROUL, Teacher of Mathematics.
 ADA V. HUBBS, Teacher of Drawing.
 ELIZABETH H. DuBOIS, Teacher of Latin.
 MARGARET S. ROBERTS, Teacher of English.
 VIRGINIA BALDWIN, Teacher of English.
 HELEN G. CUSHING, Teacher of Cooking.
 MARY G. UMSTED, Teacher of French and Geometry.
 MAUDE M. VERNER, Teacher of Drawing.
 EMMA H. CARROLL, Teacher of Mathematics.
 MABEL CHURCH, Teacher of Drawing.
 IMOGENE C. BELDEN, Teacher of Cooking.
 EMMA L. G. THOMAS, Teacher of English.
 F. IRENE STEELE, Teacher of English.



GIRLS' HIGH SCHOOL,
Corner Seventeenth and Spring Garden Streets.

THE S. P. C. K.
PUBLIC LIBRARY
NEW YORK
1911



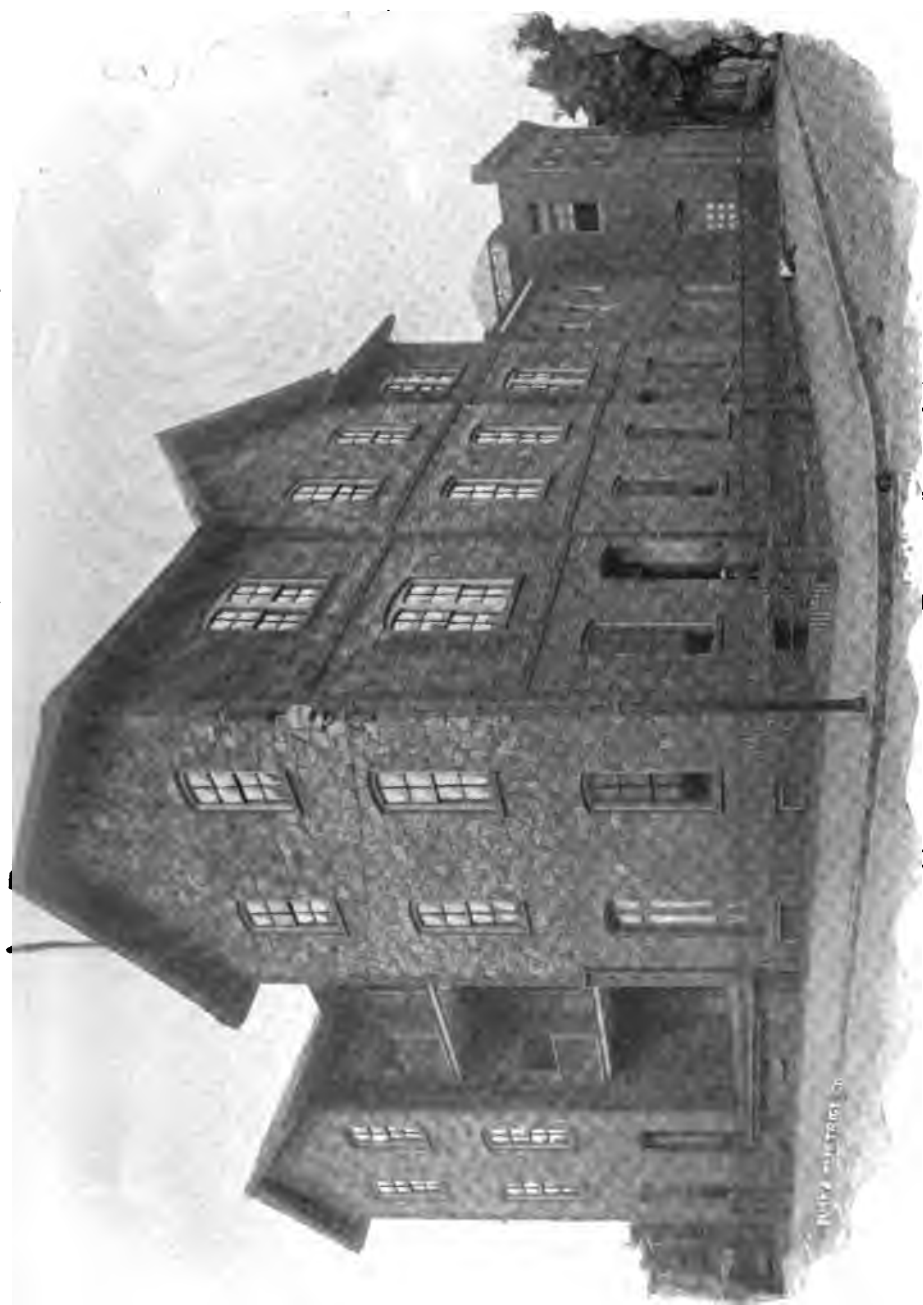
GYMNASIUM IN GIRLS' HIGH SCHOOL.
Seventeenth and Spruce Garden Streets.

THE NEW YORK
PUBLIC LIBRARY

M. ELLA LYNDALL, Teacher of Zoology.
MARY N. WEATHERLY, Teacher of History.
JOHN H. HUMPHRIES, Teacher of Latin.
MARY C. GEISLER, Teacher of Mathematics.
JESSIE DALRYMPLE, Teacher of Elocution.
EVALINE YOUNG, Teacher of Physical Exercises.
MIRIAM KUHN, Teacher of Physical Exercises.
EVA DILKS, Teacher of Latin.
ELIZABETH W. MASSINGER, Teacher of History.
CLARA SEIDENSTICKER, Teacher of German.
IDA A. KELLER, Teacher of Chemistry.
BLANCHE BALDWIN, Teacher of American History.
EMMA L. NEWITT, Teacher of English.
GEORGINA H. CARRUTHERS, Teacher of Chemistry.
ANNA M. BREADIN, Teacher of Mathematics.
MARY S. BERRY, Teacher of Physics.
MARY D. GRIFFITH, Teacher of Physics.
CAROLINE R. GASTON, Teacher of Latin.
LUCY LEWIS, Teacher of Chemistry.
SALLIE H. DELANO, Teacher of Latin.
DENCY M. BARKER, Teacher of Physics.
CAROLYN GRAMBO, Teacher of Botany.
CATHARINE SUYDAM, Teacher of English.
GERTRUDE MANSHIP, Teacher of English.
CLEMENTINE DALCOUR, Teacher of French.
EMILY L. BULL, Teacher of Latin.
BEULAH W. DARLINGTON, Teacher of Latin.
FRANCES PALEN, Teacher of Latin.
SARAH H. GROFF, Teacher of Latin.
LOIS M. OTIS, Teacher of Botany.
MARIE A. DEPUE, Teacher of Elocution and Algebra.
MARY B. McMULLIN, Teacher of Latin and French.
AMELIE BEAUDOUX, Teacher of French.
BERTHA C. YOCOM, Teacher of Zoology.
ADA B. CURTIS, Teacher of Mathematics.

- ANNA W. CHESTON, Teacher of Music.
EMILY L. GRAHAM, Head of Commercial Department.
C. JOSEPHINE FOULKE, Teacher of English.
MARY S. HOLMES, Teacher of Physics, Physical and Commercial Geography.
AGNES H. LONG, Teacher of Commercial Arithmetic.
EDA MAY PEIRCE, Teacher of Book-keeping, Business Methods and Commercial Arithmetic.
LENA KLEIN, Teacher of Stenography and Typewriting.
MARY V. SHEA, Teacher of Commercial Arithmetic.
MILDRED B. LAMONT, Teacher of Stenography and Typewriting.
HENRIETTA C. LEYPOLDT, Teacher of German.
EMMA J. LONGSTRETH, Teacher of History and Book-keeping.
ELLA C. HILTON, Teacher of Business Methods.
FRANKLIN N. CLOSE, Teacher of Stenography.
ELIZABETH B. JANNEY, Teacher of French.
ELIZABETH LODOR, Teacher of English and American History.
LUCILLE ANDREWS, Teacher of Stenography and Typewriting.
MARY HARSHBERGER, Teacher of Physiology and Commercial Arithmetic.
ANNA O. GOEPP, Teacher of German.
AVARENE L. BUDD, Teacher of English and Commercial Arithmetic.
ELIZABETH R. PATTON, Teacher of Penmanship and Commercial Arithmetic.
-

George C. Settle, Janitor, Brandywine Street, above Sixteenth.
Geo. Spellman, Janitor (Annex), Spring Garden, above Fifteenth Street.



CENTRAL MANUAL TRAINING SCHOOL,
Northeast corner Seventeenth and Wood Streets.

NEW YORK
JAN 10 1961

10 10 10

CENTRAL MANUAL TRAINING SCHOOL,

N. E. corner of Seventeenth and Wood Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
443	357	443	386

WILLIAM L. SAYRE, A. M., Principal.

EDWARD S. ZIEBER, A. M., M. D., Mathematics.

LINO F. RONDINELLA, B. S., M. E., Constructive Drawing.

HERBERT C. WHITAKER, Ph. D., M. E., Mathematics.

EDWARD A. PARTRIDGE, B. S., Physics.

GERRIT E. H. WEAVER, A. M., History and Economics.

ALBERT PAUL WILLIS, Freehand, Architectural Drawing
and Designing.

ROBERT H. BRADBURY, A. M., Ph. D., Chemistry.

JAMES H. DONNELLY, A. B., Ph. B., English Language and
Literature.

WALTHER KOENIG, Ph. D., German.

M. A. GRILLON, A. B., B. S., French and Arithmetic.

ALBERT B. ENTWISLE, Joinery, Turning and Pattern-
making.

GEORGE ASTLEY, Smithing and Ornamental Iron Work.

J. LOGAN FITTS, Chipping, Filing and Fitting, Moulding
and Tin Smithing.

VINCENT A. CLARKE, Constructive Work (Machine Tools).

JOHN B. ALKER, Pattern Making, Turning and Wood
Carving.

LOUIS K. SAYRE, Natural Science.

JOHN BRACKIN, Assistant in Laboratories.

Charles K. Konzelmann, Engineer and Janitor, 525 N. Third Street.

NORTHEAST MANUAL TRAINING SCHOOL,

Howard Street, below Girard Avenue.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
329	315	329	304

J. MONROE WILLARD, Principal.

JOHN W. MOYER, Professor of Mathematics.

JOHN L. STEWART, Ph. B., Professor of Literature, History
and Economics.

LYCURGUS L. FORD, A. M., Professor of Mathematics.

GEORGE D. FIRMIN, B. S., Professor of Chemistry and
Natural History.

GEORGE F. STRADLING, Ph. D., Professor of Physics.

LEMUEL WHITAKER, A. M., Professor of English and Liter-
ature.

ADOLPH H. PFEIL, Professor of Drawing and Design.

CHARLES C. HEYL, Professor of Constructive Drawing.

GEORGE B. BEAMAN, Ph. D., Instructor in German.

H. BERTRAND, Instructor in French.

WILLIAM H. ODENATT, Instructor in Mechanical Construc-
tion and Steam Engineering.

WILLIAM GUMPERT, Instructor in Pattern-making and
Wood Turning.

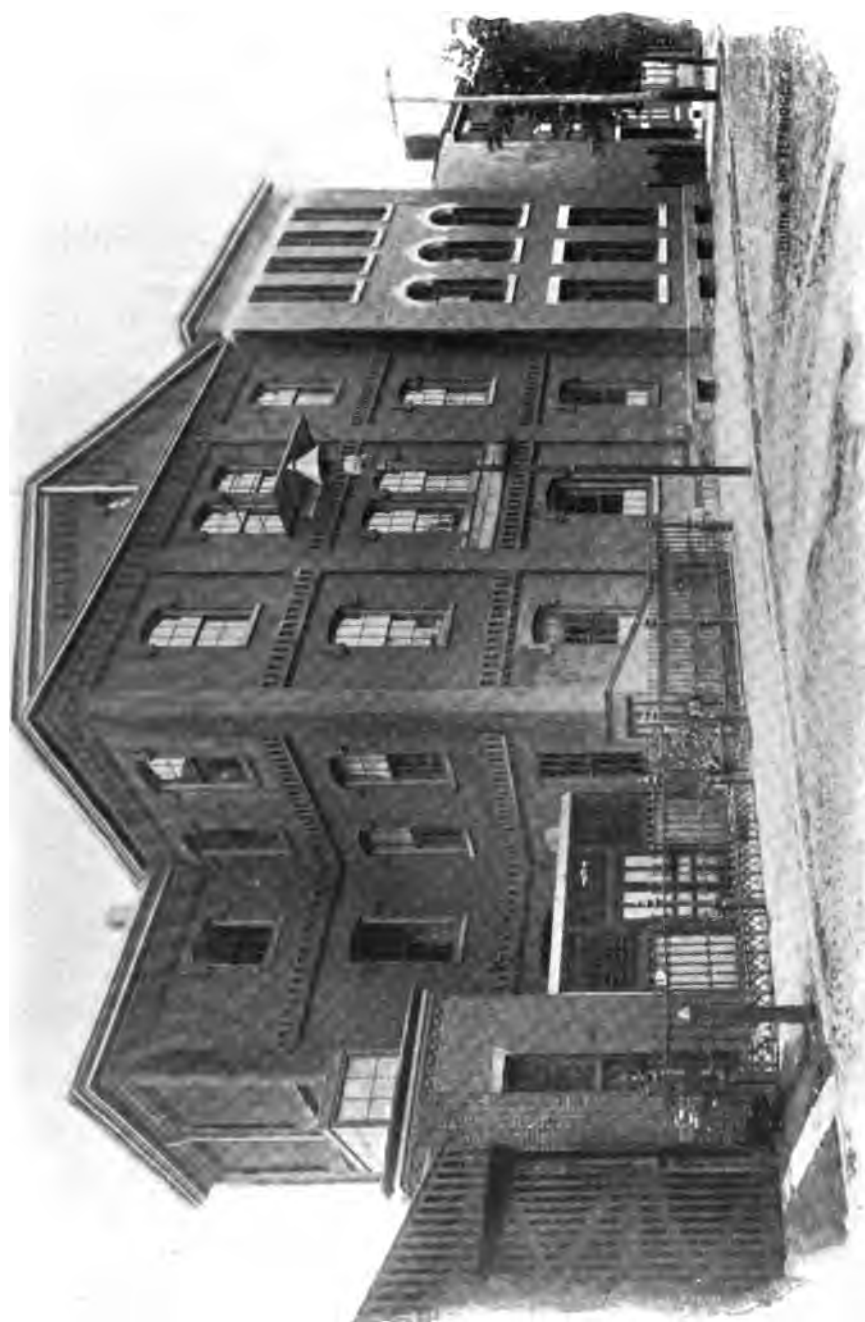
FRANK ROSELLE, Instructor in Smithing and Ornamental
Iron Work.

JACOB WILDEMORE, Instructor in Joining and Wood Carv-
ing.

THOMAS ASCOUGH, Instructor in Metal Work.

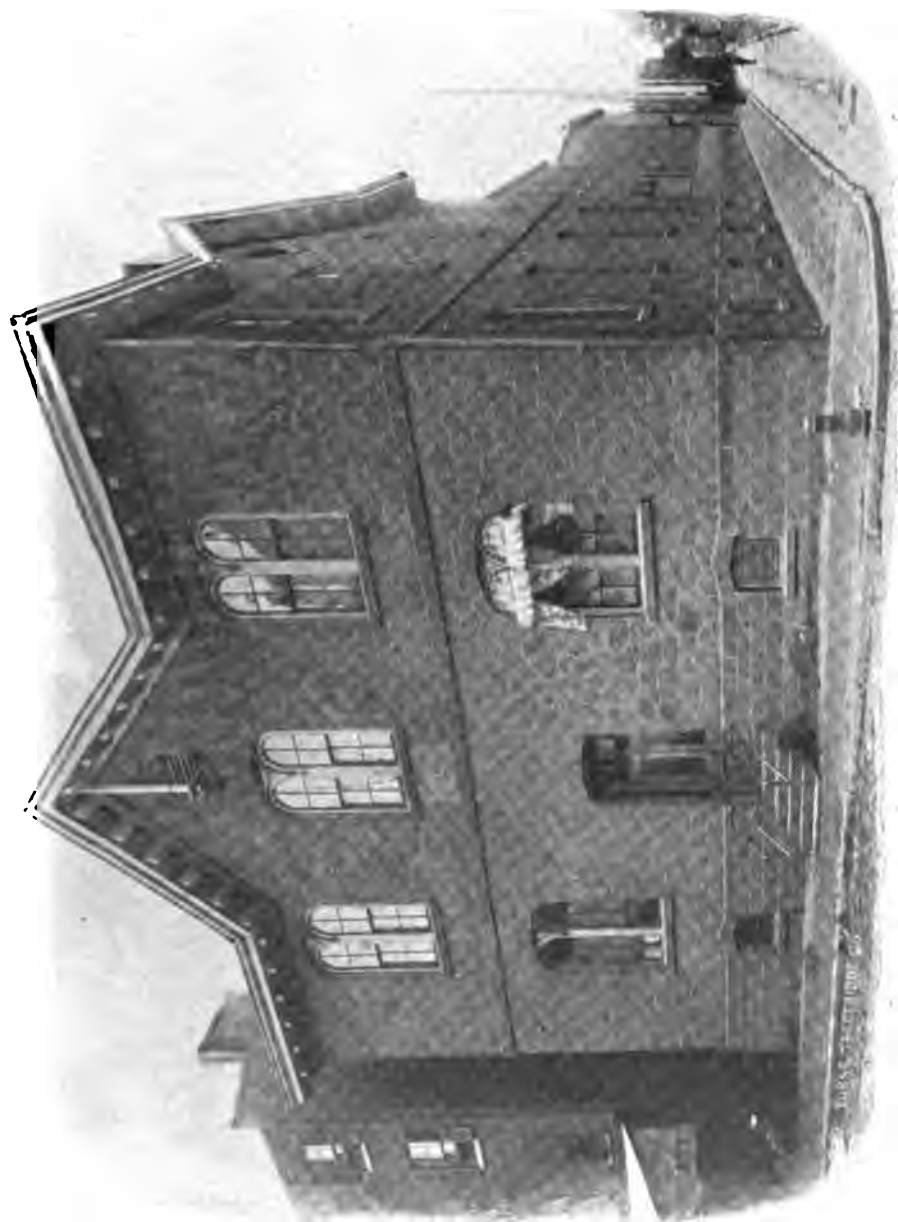
THOMAS MOORE, Principal's Assistant.

Theodore C. Atcheson, Engineer and Janitor.



NORTHEAST MANUAL TRAINING SCHOOL,
Howard Street, below Girard Avenue.

THE NEW YORK
PUBLIC LIBRARY



JAMES FORTEN ELEMENTARY MANUAL TRAINING SCHOOL,
Sixth Street, above Lombard.

[Faint, illegible markings]

• • • • •

JAMES FORTEN ELEMENTARY MANUAL TRAINING SCHOOL,

Sixth Street, above Lombard.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
273	278	505	551	249	241

HANNAH A. FOX, Principal.

AGNES M. FOX, First Assistant.

BELLE ELDER, Assistant.

MARTHA B. DONAGHY, Assistant.

MAY A. WEIDLEY, Assistant.

FRANCIS I. DALPÉ, Assistant.

M. BERTHA BRALEY, Assistant.

MARGARET HERITAGE, Assistant.

MARGARET HERTFELDER, Assistant.

MARY B. WEILD, Assistant.

FLORENCE L. INGLE, Assistant.

FREDERICK P. PORTER, Teacher of Sloyd.

SARAH M. WILSON, Teacher of Cookery.

DANIEL BATCHELLOR, Teacher of Music.

MARY E. KEECH, Teacher of Sewing.

M. INEZ CASSEY, Kindergarten.

FLORENCE H. COUZZINS, Assistant, Kindergarten.

GRACE YARDLEY, Assistant, Kindergarten.

MARGARET HULETT, Kindergarten.

Bernard Martin, Janitor, 637 Catharine Street.

INDUSTRIAL ART SCHOOL,

Hollingsworth Building, Locust Street, above Broad.

J. LIBERTY TADD, Director.

FRANK X. FERG, Instructor in Wood Carving.

BERNARD UHLE, Instructor in Wood Carving.

FRANK R. WHITESIDE, Instructor in Drawing and Designing.

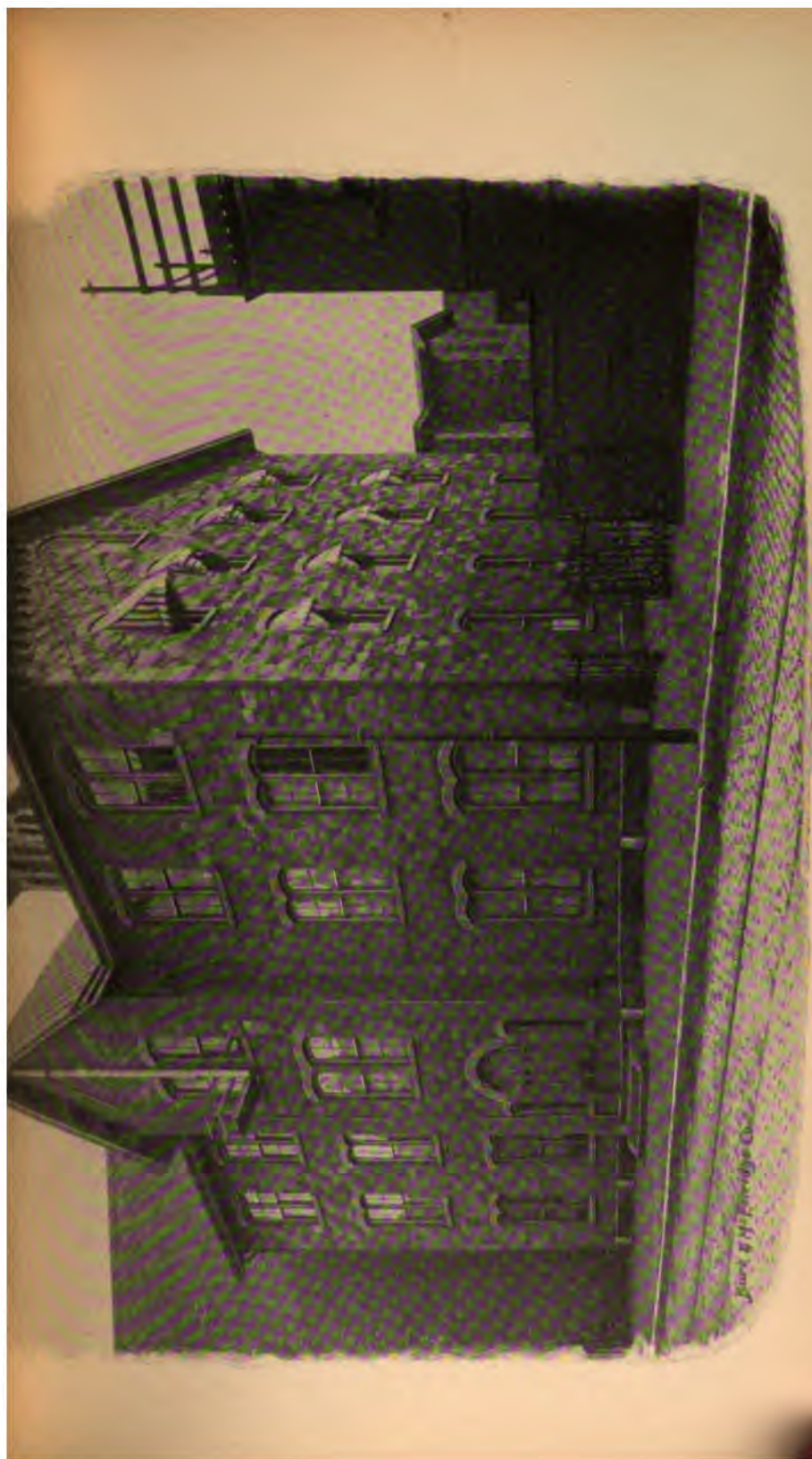
KATHARINE RINGWALT, Instructor in Drawing and Designing.

HELEN DUNLAP, Instructor in Clay Modeling.

EFFIE F. BRADDOCK, Instructor in Clay Modeling.

CAROLINE VAN GILDER, Instructor in Drawing and Designing.

CARYL S. PARROTT, Clerk.



INDUSTRIAL ART SCHOOL,
Hollingsworth School Building, Locust Street, below Fifteenth.

1942 SPFA YORK
1942 SPFA YORK

SCHOOLS AND TEACHERS

OF THE

Several School Sections.

FIRST SECTION.

CHARLES S. CLOSE COMBINED GRAMMAR AND PRIMARY SCHOOL.

S. E. corner of Seventh and Dickinson Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys.
751	771	751	740

Supervising Principal, EDWARD NEVILLE.

Assistants—Annie D. Moore, Maggie Loughhead, Fannie L. Smith, Belle Donehower, Anna M. Cavanagh, M. Yorkstone, M. J. Keating, Elizabeth Bourke, J. F. Cushing, E. L. Derivaux, M. J. O'Loughlin, M. J. Hubbard, M. B. Montgomery, E. L. Weber, A. M. Shea, Harriet Hinkle.

Edmund Littleton, Janitor, 1605 S. Sixth Street.

JOHN P. BAUGH COMBINED GRAMMAR SCHOOL—FOR GIRLS.

Dickinson Street, above Sixth.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
566	624	566	603

Supervising Principal, MATILDA HAND.

Assistants — Anna Anthony, Mary R. Ball, Kate M. Karcher, Minnie Slaw, Kate H. Bright, Josephine O'Neill, Clara Roberts, Alberta Brown, Jennie Griffiths, Emma Wilkinson, Laura Brodwater, Margaret Reynolds, Annie T. O'Neill.

George Waltman, Janitor.

**JOHN H. TAGGART COMBINED GRAMMAR,
SECONDARY AND PRIMARY SCHOOL**
FOR BOYS AND GIRLS.
Fifth and Porter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
490	442	0	932	511	452

Supervising Principal, H. LAWRENCE NOBLE.

Assistants—Theodore L. McDowell, John Christopher, Richard P. Lochner, Martha L. Stewart, Emily Hergesheimer, Lillian MacFarland, Mary E. M. Stewart, Florence L. Gray, Lillian E. Christie, Helen B. Grieve, Kathryn Ryan, Mary Brannon, Mary L. Lynch, Bessie A. Parry, Mabel Hendrixson, Martha L. Speel, Emma Lipman, Teresa McNeill, Sara Glass, Kate Spear.

J. H. Myers, Janitor.

**WM. WELSH COMBINED GRAMMAR, SECONDARY
AND PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

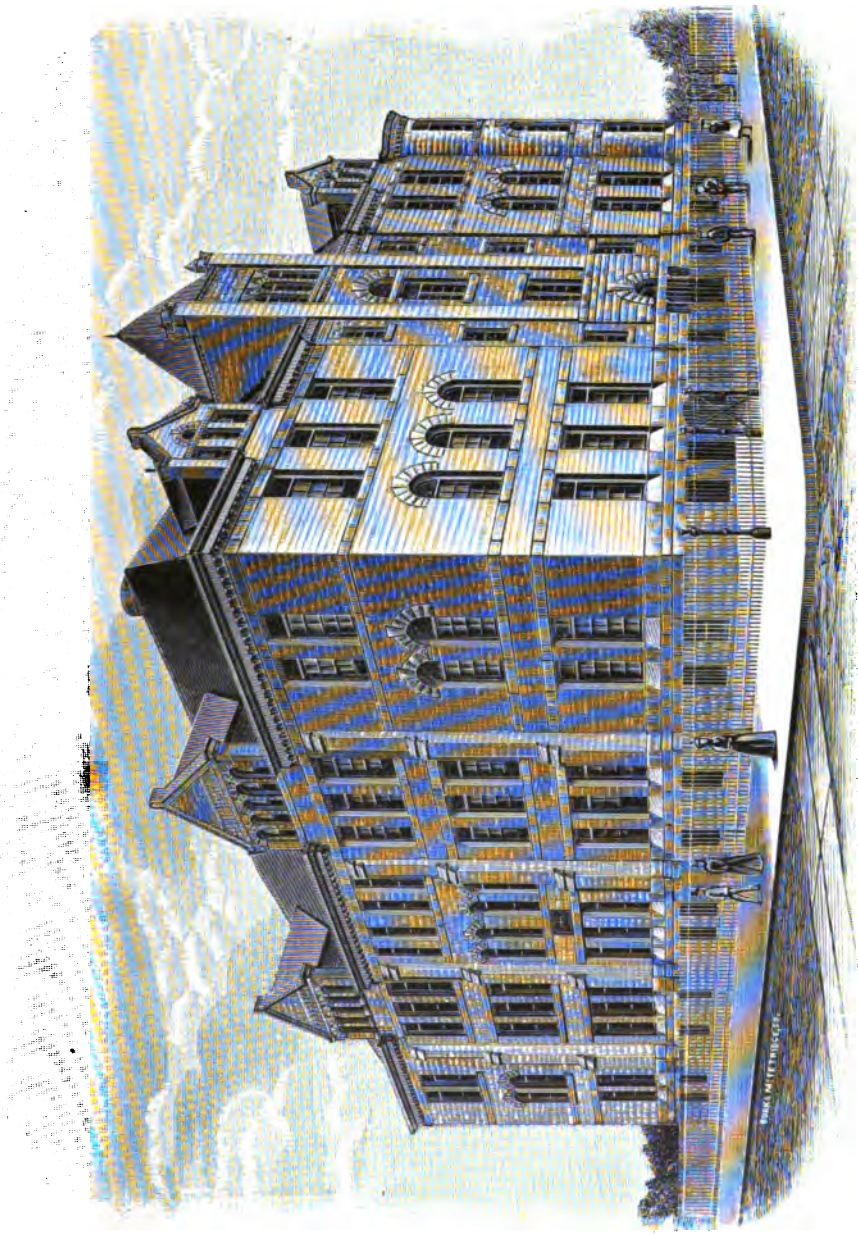
Thirteenth and Jackson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
687	746	1326	1433	708	664

Supervising Principal, MARY E. ELSEA.

Assistants—Eliza B. Lockwood, Josephine A. Buggy, Celia Erichson, Mary S. Kessler, Julia Lewis, Sue A. Lynch, Martha A. Buckson, Mary M. Stewart, Blanche Wharton, Nellie O'Keefe, Mary Rawlings, Annie N. Peace, Carrie A. Forney, Margaret Donnelly, Mary P. Woodward, Kathryn R. Gilligan, Mary Joline, Florence MacIntyre, Margaret Kilpatrick, Anna J. Williams, Bessie Williams, Elsie Myers, Katharine Ferguson, Anna Jarvis, Bertha DeRivers, Mary H. Morrell, Agnes M. Dunton.

Robert H. McCurdy, Janitor, 1920 South Seventh Street.



JOHN H. TAGGART SCHOOL,
Southeast corner Fifth and Porter Streets.

NEW YORK
JAN 10 1963

WECCACOE COMBINED SECONDARY SCHOOL
FOR BOYS AND GIRLS.
Second and Reed Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Giris.
286	218	536	504	285	224

Supervising Principal, MARGARET J. NEVILLE.

Assistants—Kate A. Deveney, Anna B. Treanor, Teresa J. O'Donnell, Margaret R. Jarvis, Idaline J. Guth, Elizabeth D. Brunner, Mary T. Hartshorne, Henrietta J. Clifton, Harriet C. Kernan, Ellen Doyle, Julia H. Morrell, Bessie M. Semon.

Henry Stinsman, Janitor, 147 McKean Street.

**FRANCIS READ COMBINED SECONDARY AND
PRIMARY SCHOOL—For Boys.**

Eleventh and Moore Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
576	567	576	549

Supervising Principal, ANNA M. LASH.

Assistants—Annie L. Clifford, Rhoda Bareford, Mabel Canon, Hannah Sherron, Elsie Goudkop, Mary Goudkop, Julia Upton, Kate Hunter, Anna Pillsbury, Grace Sawyer, Sara MacCully, Fannie Macnichol.

Peter McDermin, Janitor, 1847 South Twelfth Street.

**CALHOUN COMBINED SECONDARY AND
PRIMARY SCHOOL—For GIRLS.**

Tenth Street and Snyder Avenue.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
528	551	528	512

Supervising Principal, LYDIA MCSTOCKER.

Assistants—Mary T. Minton, Eleanor Montgomery, Virginia Hicks, Annie M. Clancy, Helen Stapleton, Annie M. Carrell, Sue H. Moffitt, Anna L. Dunn, Mabel H. Briscoe, Laura E. Price, Jennie E. Stonehill.

Adam Lex, Janitor, 310 Miffin Street.

L. H. SMITH COMBINED SECONDARY AND PRIMARY SCHOOL.

SECONDARY, GIRLS; PRIMARY, BOYS AND GIRLS.
Fifth Street and Snyder Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
272	532	1112	804	252	483

Supervising Principal, MARY G. BROWN.

Assistants—Sara Flavelle, Kate Thatcher, Catharine Stewart, Mary Bisset, Margaret Byrnes, Joanna MacNamee, Maggie Hoffner, Jennie Brelsford, Jeanette Vallier, Lizzie Dunlap, Kathryn Hasson, Lizzie Field, Emma Roberts, Mary Davis, Florence Volmer.

John Hamilton, Janitor, 501 Dudley Street.

TASKER COMBINED SECONDARY AND PRIMARY SCHOOL—FOR GIRLS.

Ninth and Tasker Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
			Boys.	Girls.
552	554	552	527	

Supervising Principal, MARY J. COLWELL.

Assistants—Sarah F. Rogers, Henrietta M. Myers, Clara E. Meyer, Helen A. Brooks, Maria L. Sharpley, Kate G. Fitzpatrick, Bessie R. Logan, Marie H. Canon, Kate S. Culver, Margaret Sproul.

Elizabeth Mason, Janitor, 833 Pierce Street.

DAVID FOY COMBINED SECONDARY AND PRIMARY SCHOOL.

SECONDARY, BOYS; PRIMARY, BOYS AND GIRLS.

Eighth and Wolf Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
559	189	792	748	497	155

Supervising Principal, NELLIE C. GRAHAM.

Assistants—Kate G. Boyle, Adelaide F. Blake, Kate McDowell, Harriet Condon, Sophie D. Beadling, Minerva B. Stafford, Lizzie T. Greiner, Gertrude Butterworth, Christina Dieter, Kate Hughes, Irene Crane, Julia Farley, May Griffiths, Genevieve Prigger, Mary L. Paster.

James Ghegan, Janitor, 727 Daly Street.

MORRIS COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Morris Street, below Second.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
263	238	554	501	249	237

Supervising Principal, LYDIA D. MYERS.

Assistants—J. Minerva Stulb, Sara P. Weiser, Martha H. Field, Clara E. Hullinger, Alice M. Batt, Carrie K. Isard, Hannah H. Read, Mary K. Hayden, Katie M. Ellinger, Kate M. Field.

Jos. J. Young, Janitor, 118 Reed Street.

HENRY CLAY PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Lancaster Street, above Reed.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
160	126	315	286	162	129

Principal, MARY G. EDMUNDS.

Assistants—Laura V. Smith, Rebecca Holland, Bessie Bradley, Elmira Meridith, Margaret L. Gill.

Warburton Vantine, Janitor, 123 Reed Street.

KINDERGARTENS.

No. 1.—Lancaster Street, above Reed.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	19	38	38	18	19

Principal, M. ELIZ. CLIFTON.

No. 2.—Fifth and Porter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
14	17	0	31	15	20

Principal, A. ESTELLE ENGLISH.

SECOND SECTION.

GEORGE W. NEBINGER COMBINED GRAMMAR AND PRIMARY SCHOOL—For Boys and Girls.

Carpenter Street, above Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
417	396	794	818	408	412

Supervising Principal, WM. L. WELSH.

Assistants—Amelia M. Ryan, Matilda Montgomery, Emma S. Martin, Jane McArdle, Amanda Sikes, Kate M. Stewart, Elizabeth M. Connor, M. Clara Lynch, Marian A. Karcher, Elizabeth A. Mereto, Anna R. Craig, Margaret M. Donoghue, Elizabeth Ferrell, Katharine A. Ryan, Laura R. Richardson, Elizabeth O'Shea, Anna Brady, Ella McCarron.

Margaret Barnes, Janitor, 1026 South Sixth Street.

WASHINGTON COMBINED SECONDARY AND PRIMARY SCHOOL—For Boys and Girls.

Carpenter Street, above Ninth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
490	425	853	915	475	406

Supervising Principal, BEULAH A. FENIMORE.

Assistants—Amanda C. Ricord, Kate R. McGettigan, Anna H. Horgan, Kate C. O'Neill, Martha T. Simpson, Anna T. McGuigan, Kate P. Remillon, Mary Goldstein, Kate Hillis, Mary A. Godshall, Jennie L. Reilly, Isabel C. Leighton, Kate Ferrell, Agnes T. Kelly, Julia E. Rebre, Mary B. Montague, Lillian O'Connor, Josephine Burns, Mary McDonnell.

James Cunningham, Janitor, 1021 South Tenth Street.

WHARTON COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifth Street, below Washington Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
687	749	1346	1436	662	705

Supervising Principal, JENNIE L. RUSSELL.

Assistants—Lizzie F. Willar, Lizzie A. Burns, Margaret McWilliams, Margaret Swift, Kate O'Donnell, Florence Kohn, Anna Peterson, Teresa Cavill, Lula P. Whinna, Mary Bowen, Lillian Dubois, Anna Bingham, Anna Crosby, Sue Barnard, Maggie McIntyre, Sue Belcher, Ida Maull, Caroline Chubb, Belle Calhoun, Isabel Cohen, Kate Thompson, Mary Egan, Emily Moses, Mary Gardner, Anna Cook, Mary Gillender, Anna Monroe.

Peter Carroll, Janitor, 1110 Camilla Street.

Catharine O'Brien, Janitor (Robert Raikes), 912 Atherton Street.

JOHN STOCKDALE SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Thirteenth and South Marshall Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
135	108	240	243	138	97

Principal, JOSEPHINE RITCHIE.

Assistants—Kate J. Campbell, Laura L. Mears, Anna T. Burke, M. Clara Byrnes, Charlotte Gray.

Mary L. Davenport, Janitor, 1238 Peters Street.

WATSON PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Mary Street, below Second.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
83	84	147	167	78	71

Principal, LIDIE MINTON.

Assistants—Julia T. Lindsay, Susan Sandgran.

Anna Martin, Janitor, rear 223 Christian Street.

KINDERGARTENS.

No. 1.—924 South Ninth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
47	60	82	107	44	52

Principal, JULIA M. GREGG.

Assistant, Jeanette Purves.

Margaret Cunningham, Janitor, 1021 South Tenth Street.

No. 2.—Mary Street, below Second.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
32	30	65	62	29	37

Principal, ANNA S. HUNTERSON.

Assistant, Annie Knox.

No. 3.—Thirteenth and South Marshall Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
18	20	39	38	16	18

Principal, MARTHA B. SWARTZ.

THIRD SECTION.

MT. VERNON COMBINED GRAMMAR AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Catharine Street, above Third.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
482	540	960	1022	466	538

Supervising Principal, GEOFFREY BUCKWALTER.

Assistants—Amelia Copeland, Thomas H. Johnston, Hattie M. Bird, Mary E. Garvey, Sadie M. Urquhart, Mattie Callan, Alice C. Patton, Anna E. Gallagher, Margaret T. Green, Helena A. Hearder, Jennie M. Weart, Lucie Taylor, Mary B. Hewitt, Theresa A. Larkin, E. M. Fleming, Mary R. Kertland, Sara C. Kelly, Mary M. Larkin, Sarah G. Mahoney, Mary E. Snyder, Rebecca V. Ingersoll.

Thomas J. Ryan, Janitor, 419 Harmony Street.

FLORENCE COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Catharine Street, below Eighth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
306	283	561	589	298	266

Supervising Principal, KATE H. BUNTING.

Assistants — Margaret Armstrong, Kate McMenamin, Emmilla Reid, M. A. Miller, Joanna Ranck, Margaret McDonough, Mary A. Miller, Louise Carmen, Mary Lee, Anna Henry, Harriet Preston, Kate Gibbons.

John J. Cullen, Janitor, 128 Mead Street.

FLETCHER COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Christian Street, above Front.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
352	392	749	744	355	376

Supervising Principal, ELIZABETH A. McGUIRE.

Assistants—Maria E. Savage, Gertrude Scott, Elizabeth Higgins, Elizabeth Jones, Margaret Hagan, Mary McTague, Lizzie Phillips, Grace Canning, Lillian Hartley, Cecilia Ewing, Jennie Proud, Mary Gillin, Emma McCauley, Nelda Meyer, Cecelia Kollhoff, Katharine Knowlan.

Wm. N. Allen, Janitor, 41 Catharine Street.

LYONS COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Catharine Street, above Tenth, and Christian Street,
below Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
371	397	749	768	364	370

Supervising Principal, MARY G. DESMOND.

Assistants—Mary Bradley, Margaret M. Roach, Elizabeth Day, Esther M. Venables, Anna S. Darmon, Annie E. Cooper, Eva M. Hickey, Mary K. Fleming, Ada Mintzer, Julia Branson, Mary J. Murphy, Martina Pierra, Anna G. Urquhart, Margaret R. Roach, Maria W. Hunter.

Maria Kelly, Janitor, 819 S. Thirteenth Street.

Mary Mullen, Janitor (Christian Street, below Sixth), 607 Wall Street.

BECK PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Catharine Street, above Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
128	89	219	217	121	87

Principal, HELEN B. BEGLEY.

Assistants—Anna A. King, Ella M. McCool,
Margaret L. Gill, Mary E. King.

Ellen McCrorry, Janitor.

KINDERGARTENS.

No. 1.—Catharine Street, above Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
11	24	39	35	11	27

Principal, VIRGINIA B. JACOBS.

No. 2.—Catharine Street, above Tenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
14	23	36	37	17	18

Principal, ANNA M. DUNCAN.

FOURTH SECTION.

RINGGOLD GRAMMAR SCHOOL—FOR BOYS.

Eighth and Fitzwater Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
196	176	196	202

Principal, W. HENRY PARKER.

Assistants—Sarah Belshaw, Mary Arbelo, Margaret C.
Frisch, Florence V. Lauer.

RINGGOLD GRAMMAR SCHOOL—FOR GIRLS.

Eighth and Fitzwater Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
241	234	241	248

Principal, MARY MAXWELL.

Assistants—Mary A. McCune, Frances Carroll, F. Sophia
Ferris, Sara H. Sterling.

RINGGOLD SECONDARY SCHOOL

FOR BOYS AND GIRLS.

No. 1.—Eighth and Fitzwater Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
105	103	226	208	113 103

Principal, MARY E. HELMBOLD.

Assistants—Kate Goldsmith, Elizabeth C. McAnnany,
Margaret A. McKeever.

Francis Kain, Janitor, 721 Fitzwater Street.

FAGEN SECONDARY SCHOOL
FOR BOYS AND GIRLS.

No. 2.—Twelfth Street, above Fitzwater.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
90	108	174	198	96	99

Principal, MARY T. McGETTIGAN.

Assistants—Mary M. Harper, Marion C. Baines,
Margaret I. McKniff.

Kate A. Costello, Janitor, 703 S. Twelfth Street.

WILLIAM M. MEREDITH SECONDARY SCHOOL
FOR BOYS AND GIRLS.

No. 3.—Fifth Street, above German.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
145	162	305	307	156	170

Principal, MAY F. BELCHER.

Assistants—Anna J. Pollock, Rose E. McKenna, Mary
A. Graham, Rena E. McGurk, Sara Linse.

John E. Bromley, Janitor, 121 Senate Street.

RALSTON PRIMARY SCHOOL—FOR BOYS.

No. 1.—Guilford and Bainbridge Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
202	175	202	179

Principal, ROSE McNEILL.

Assistants—Florence Fitzgerald, Alice Cavill, Lisa
Deriveaux.

RALSTON PRIMARY SCHOOL—FOR GIRLS.

No. 2.—Guilford and Bainbridge Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
201	184	201	184

Principal, MARY A. BYRNE.

Assistants—Margaret C. McCune, Fannie G. Arthur,
Ida Oldfield.

Elizabeth Mellon, Janitor, 28 Christian Street.

WILLIAM M. MEREDITH PRIMARY SCHOOL
FOR BOYS AND GIRLS.
No. 3.—Fifth Street, above German.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
123	118	228	241	116	105

Principal, ELLA F. HASSON.

Assistants—Kate A. Byrnes, Annie J. Casserly,
Bessie M. Harley.

WILLIAM M. MEREDITH PRIMARY SCHOOL
FOR BOYS AND GIRLS.
No. 4.—Fifth Street, above German.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
137	104	232	241	123	90

Principal, MARY T. MULLIN.

Assistants—Marie D. Allen, Sadie E. Henry,
Charlotte V. Leahy.

RONALDSON PRIMARY SCHOOL
FOR BOYS AND GIRLS.
No. 5.—Fitzwater Street, above Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
130	138	244	268	128	119

Principal, SUSAN A. FERRY.

Assistants—Ella J. McGurk, Maggie G. Hagan, Helen
R. Mooney, Kate S. Shute.

RONALDSON PRIMARY SCHOOL
FOR BOYS AND GIRLS.
No. 6.—Fitzwater Street, above Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
111	93	200	204	101	86

Principal, CAROLINE CRETH.

Assistants—Mary A. Adams, Nellie Casserly,
Mary A. Harding.
Mary D. McTague, Janitor, 525 Fitzwater Street.

FAGEN PRIMARY SCHOOL—FOR GIRLS.**No. 7.—Twelfth Street, above Fitzwater.**

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
175	183	175	172

Principal, ANNIE NEWGARDEN.**Assistants—Elizabeth C. Minehan, Nellie McAnnany,
Eleanor F. Sweeny.****FAGEN PRIMARY SCHOOL—FOR BOYS.****No. 8.—Twelfth Street, above Fitzwater.**

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
193	172	193	167

Principal, MARGARET T. STEEN.**Assistants—Mary Sterling, Emma Price, Mary M. Watt.****RINGGOLD PRIMARY SCHOOL****FOR BOYS AND GIRLS.****No. 9.—Eighth and Fitzwater Streets.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
89	96	199	185	98	93

Principal, LIZZIE McKEOWN.**Assistants—Amy Thunder, Margaret Allen, Kate Walter.
I. V. O'Brien, Janitor, 825 Fitzwater Street.****KINDERGARTENS.****No. 1.—921 Bainbridge Street.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	25	29	44	16	18

Principal, C. JESSIE BUGGY.**Lucy Adger, Janitor, 921 Bainbridge Street.**

No. 2.—208 Bainbridge Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
33	32	71	65	32	29

Principal, ZELLA R. NICHOLSON.

Assistant, Bessie White.

J. T. Shanahan, Janitor, 208 Bainbridge Street.

No. 3.—703 S. Twelfth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
13	23	36	36	11	24

Principal, EMILIE O'DONNELL.

Ella Costello, Janitor, 703 S. Twelfth Street.

FIFTH SECTION.

HORACE BINNEY COMBINED GRAMMAR AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Spruce Street, below Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
297	288	575	585	294	288

Supervising Principal, ALFRED V. SAYRE.

Assistants—Emma Scholfield, Craig Johnson, Charlotte D. Sage, Emma A. Marx, Maria L. Reville, Margaret F. Askam, Jane C. Dutton, Anna E. Senn, Jane Montgomery, Annie Rice, Joanna Diamond, Julia A. Little, Ethel S. Senn.

Richard Butler, Janitor, 532 South Fifth Street.

GEORGE M. WHARTON COMBINED SECONDARY
AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Third Street, below Pine.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
647	531	1108	1178	601	519

Supervising Principal, ROSALIE J. DUNTON.

Assistants—Rose Euler, Martha McDonough, Anna Kleefeld, Emma T. Brodwater, Josephine Schmid, Mary C. Hughes, Christiana A. Edwards, Marie A. Jones, Katharine Martin, Ellen J. Conner, Elizabeth S. White, Kate D. Burrows, Bella M. Rogers, Bella Peterman, Helen McGittigan, Miriam R. Levy, Hannah E. Keating, Elizabeth Anderson, Helen McQuale, Gertrude A. Walsh, Eleanor V. Buckley, Agnes A. Weingartner.

Samuel Lloyd, Janitor, 348 South Fourth Street.

KINDERGARTENS.

No. 1.—307 Lombard Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
26	32	68	58	32	36

Principal, LOUISE KIMMEL.

Assistant, Eleanor V. Slonaker.

Ellen Gallop, Janitor.

No. 2.—Spruce Street, below Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
18	17	38	35	16	20

Principal, ALICE E. RAHN.

No. 3.—100 Pine Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
23	17	34	40	21	16

Principal, ALICE D. CAMPBELL.

SIXTH SECTION.

NORTHEAST GRAMMAR, SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Crown and Race Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
456	385	828	841	441	395

Supervising Principal, ANDREW MACFARLANE, M. D.

Assistants—Mary A. Lawless, Martha A. Levering, Mary E. McGurk, Genevieve E. Macnamarra, Regina M. Sloan, Elizabeth A. Fitzpatrick, Nellie C. Barry, Mary G. Doyle, Mary E. Turner, Margaret T. Carr, Margaret G. Sheldrake, Elizabeth McKeever, Christine G. Stern, Elizabeth Wright, Mary M. Conway, Mary G. Friel, Elizabeth A. Power, Julia A. Drummel.

John McDermott, Janitor, 126 Craven Street.

Phillip Hennessy, Janitor, 240 Crown Street.

PRIMARY SCHOOL—FOR BOYS AND GIRLS.

New Street, above Front.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
148	117	248	265	127	107

Principal, SALLIE HEALY.

Assistants—Louisa Stuckert, Elizabeth Kelly, Ida Redifer, Pauline Dougherty.

Ellen Dowling, Janitor, 5 Swarthmore Place.

KINDERGARTENS.

No. 1.—Crown Street, above Race.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
34	35	67	69	30	34

Principal, MARGARET J. PARKE.

Assistant, Jennie Kennedy.

No. 2.—New Street, above Front.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
33	30	61	63	34	30

Principal, SARAH C. ALLEBACH.

Assistant, Ida J. Dailey.

SEVENTH SECTION.

U. S. GRANT COMBINED GRAMMAR AND
SECONDARY SCHOOL.

GRAMMAR, BOYS AND GIRLS; SECONDARY, BOYS.

Seventeenth and Pine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
260	246	521	506	267	272

Supervising Principal, THOMAS G. GENTRY.

Assistants—Helen J. Thompson, Margaret B. Dunn, Susan Burns, Elizabeth McIlwaine, Emilie N. Ashman, Elizabeth McFetridge, Jane Montgomery, Emma J. Chittick, Matilda P. Donaghy, Rebecca Neelans, Florence McCurdy, Kate Montgomery.

R. McClintock, Janitor, 2009 South Street.

J. S. RAMSEY COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Pine and Quince Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
254	245	553	299	243	253

Supervising Principal, AGNES MARTIN.

Assistants—Mary J. Jackson, Elizabeth M. Watt, Caroline M. Hutton, Sue W. Coxe, Janet G. Jordan, Martha B. Kilpatrick, Mary Baird, Nina T. Collins, Margaret McCormack, Matilda G. Harper.

Willis Purnell, Janitor, 1032 Pine Street.

ALICE LIPPINCOTT SECONDARY SCHOOL FOR GIRLS.

Nineteenth and Addison Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
109	158	109	159

Principal, ANNIE J. CROSBY.

Assistants—Henrietta Johnston, Carrie R. Johnson,
Anna M. MacCully.

Edward Hanna, Janitor, 1924 Wilcox Street.

SECONDARY AND PRIMARY SCHOOL FOR BOYS AND GIRLS.

Twenty-third Street, above Lombard.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
228	133	357	361	229 126

Principal, KATE L. CALDWELL.

Assistants—Elizabeth MacGrath, Elizabeth Bradshaw,
Sarah E. Logan, Mary L. Dougherty, Margaret S.
Gorman, Annie Steele, Elizabeth Turkington.

William Stewart, Janitor, 2224 Lombard Street.

OCTAVIUS V. CATTO HIGHER GRADE SECOND- ARY AND PRIMARY SCHOOL

COLORED. FOR BOYS AND GIRLS.

Lombard Street, above Twentieth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
143	155	307	298	140 150

Principal, CAROLINE R. LECOUNT.

Assistants—Lucretia C. Miller, Dora J. Cole, Annie E.
Marriett, John H. Clifton, Burton R. Young, Maria G.
Jones.

Charles L. Ferrette, Janitor, 919 South Street.

ALICE LIPPINCOTT PRIMARY SCHOOL FOR BOYS.

No. 1.—Nineteenth and Addison Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
115	109	115	104

Principal, ELIZABETH W. GUY.

Assistants—Elizabeth G. Eckerd, Margaret A. Snyder.

ALICE LIPPINCOTT PRIMARY SCHOOL

FOR GIRLS.

No. 2.—Nineteenth and Addison Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
189	177	189	172

Principal, JULIA B. HARPER.

Assistants—Harriet Liebman, Mary Riddell, Lillie Spence.

KINDERGARTENS.

No. 1.—1120 Pine Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
28	47	76	75	Boys.	Girls.
				26	49

Principal, ANNA J. McDONOUGH.

Assistant, Esther F. Sayres.

No. 2.—Twenty-third Street, above Lombard.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
30	35	66	65	Boys.	Girls.
				27	30

Principal, AMELIA SAGE.

Assistant, May Van Leer.

No. 3.—Lombard Street, above Twentieth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
28	37	55	65	Boys.	Girls.
				28	36

Principal, MELINDA J. AMOS.

Assistant, Gertrude S. Houston.

No. 4.—Nineteenth and Addison Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
27	36	65	63	Boys.	Girls.
				26	37

Principal, SARAH S. RAWLINS.

Assistant, Clarisse E. Vaillette.

EIGHTH SECTION.

LOCUST STREET GRAMMAR SCHOOL

FOR BOYS AND GIRLS.

Twelfth and Locust Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
103	95	180	198	111	82

Principal,

Assistants—Elizabeth E. Massey, Anna M. Zellner, Annie
E. Smyth, Elizabeth R. Parke.

Wm. Bryant, Janitor, 226 Vandever Street.

HOLLINGSWORTH COMBINED SECONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Locust Street, above Broad.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
272	244	479	516	243	230

Supervising Principal, ANNA I. McCORMICK.

Assistants—Margaret Thompson, Louisa D. Price, Eliza-
beth C. Sites, Matilda D. Tracy, Rebecca Stratton,
Anna McFetridge, Clementine Reinhart, Bertha Har-
rison, Kate H. Kane, Fanny McClintock, Georgiana
Lewis.

Levi Cummings, Janitor, 2049 Rittenhouse Street.

GARFIELD PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twenty-second and Locust Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
63	69	111	132	62	58

Principal, SALLIE-A. LONG.

Assistants—Elizabeth Burns. M. I. Taylor.

Margaret C. Dugan, Janitor, S. W. cor. Twenty-second and Locust Sta.

KINDERGARTENS.

No. 1.—Twenty-second and Locust Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
21	18	33	39	15	19

Principal, ADELE W. MACKENZIE.

No. 2.—Locust Street, above Broad.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
18	16	33	34	19	14

Principal, F. M. KELLOGG.

NINTH SECTION.

KEYSTONE GRAMMAR SCHOOL FOR BOYS AND GIRLS.

Nineteenth Street, above Chestnut.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
71	83	98	154	99	104

Principal, HENRY B. WHITTINGTON.

Assistants—Mary M. Conway, Charlotte A. Conway,
Adelaide B. McGlumphey.

KEYSTONE SECONDARY SCHOOL FOR BOYS AND GIRLS.

Nineteenth Street, above Chestnut.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
137	135	278	272	126	132

Principal, MARGARET ROBINSON.

Assistants—Isabella E. Kirkpatrick, Martha L. Robinson,
Charlotte L. Babcock, Sadie E. Conn, Mary A. Gibbons.
Lewis Myers, Sr., Janitor, 1810 Barker Street.

ZANE STREET SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Filbert Street, above Seventh.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
81	80	153	161	78	62

Principal, CLEMENTIA F. HUTCHINSON.

Assistants—Elizabeth Randall, Agnes Gibson,
Mary L. White.

Martha Oakes, Janitor, 511 Christian Street.

TENTH SECTION.

NORTHWEST COMBINED GRAMMAR, SECOND-
ARY AND PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Race Street, below Fifteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
419	407	829	826	419	404

Supervising Principal, OLIVER P. CORNMAN.

Assistants—Helen L. Biles, Viola Stuart, Elizabeth H. Harned, Margaret Schneck, Emma M. Gaskill, Augusta L. Robinson, Susan A. Sherburne, Julia L. Tressler, Julia Hoffman, Edna L. Parke, Sarah D. Allen, Mary H. Llewellyn, Sallie H. Killen, Fannie Young, Gertrude Weaver, Martha S. Shengle, Lucille Elliott, Kate Lomax, Bertha V. Smyth.

Jos. Brown, Janitor.

JOHN AGNEW COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Cherry Street, below Eleventh.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
238	255	523	493	230	263

Supervising Principal, KATHARINE A. LACY.

Assistants—Louisa J. Gaskill, Johanna A. Murphy, Irsula U. Starr, Mary Thompson, Martha W. Gaskill, Mary Skaats, Mary C. Clark, Emma G. Elsegood, Ella M. O'Brien, Mary A. Kiker, Clara M. Taylor.

Charlotte Smith, Janitor.

EDWARD SHIPPEN PRIMARY SCHOOL FOR BOYS AND GIRLS.

Cherry Street, above Nineteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
138	159	261	297	118	136

Principal, EMMA M. DAVIS.

Assistants—Hannah Berry, Emily Spering, Lizzie Kean,
Julia Kean.

Josephine Hopkins, Janitor, 231 North Tenth Street.

KINDERGARTENS.

No. 1.—Race Street, below Fifteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
18	19	35	37	18	17

Principal, LILIAN GASTON.

No. 2.—Cherry Street, above Nineteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
24	10	32	34	21	10

Principal, URSULA CHAPMAN.

ELEVENTH SECTION.

NORTHERN LIBERTIES COMBINED GRAMMAR
AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Third Street, below Green.
St. John Street, below Buttonwood.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
414	365	794	779	429	365

Supervising Principal, DANIEL W. HUTCHIN.

Assistants—Frances F. Hazen, Emilie V. Hooper, Clara M. Bewley, Hannah C. Blake, Mary C. Crawford, Clara A. Warner, Clara W. Schneipp, Mary Adolph, Virginia Tompkins, Mary W. Reisse, Emilie Brown, Lillie A. Kern, Sarah B. Fauver, Clara M. Logan, Florence Corinth, Margaret A. Brady, Mary Donovan, Jessie B. MacKeever.

James Murphy, Janitor, 220 Callowhill Street.
Wm. Bossing, Janitor, 476 St. John Street.

MADISON COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.

New Market Street, above Noble.
New Market Street, above Brown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
382	427	770	809	365	416

Supervising Principal, BARBARA BROWN.

Assistants—Lou Humphrey, Sarah Baker, Mary Stout, Anna Archer, Alenda Rceve, Frances Hazen, Estelle Goldsmith, Therese Trainer, Kate Cassidy, Emma Boyer, Anna Shindler, Carrie Weeks, Lonisa Holz, Louise Brinkman, Bessie Cassidy, Alleene Hines, Rose Bauman, Mary Dougherty.

Kate Geissel, Janitor.
Kate Goldsmith, Janitor.

KINDERGARTENS.

No. 1.—St. John Street, below Buttonwood.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
13	22	36	35	15	19

Principal, ANNA ASHTON MILLIGAN.

No. 2.—New Market Street, above Brown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
16	20	34	36	14	20

Principal, MAY S. WILLARD.

No. 3.—Third Street, below Green.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	17	41	36	16	19

Principal, MARY E. BITNER.

No. 4.—New Market Street, above Noble.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
16	17	31	33	17	16

Principal, MARIA L. HIGGINS.

TWELFTH SECTION.

MIFFLIN SECONDARY SCHOOL—For Boys.

No. 1.—Third Street, above Brown.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
170	170	170	169

Principal, JOSEPHINE H. DAVIS.

Assistants—Mary D. Crispenn, Sarah M. Fiegel,
Laura V. France.

MIFFLIN SECONDARY SCHOOL—For Girls.

No. 2.—Third Street, above Brown.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
160	156	160	160

Principal, MARTHA JOSEPHS.

Assistants—Sara Littlefield, Margerite Vernier,
Elizabeth Brooks.
Joseph Buck, Janitor.

E. M. PAXSON SECONDARY SCHOOL—For Girls.

No. 3.—Noble Street, below Sixth.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
175	178	175	181

Principal, CAROLINE A. STOUT.

Assistants—M. Louise Foulke, Rachel E. Johnson,
A. Sallie Wagner.

E. M. PAXSON SECONDARY SCHOOL—For Boys.

No. 4.—Noble Street, below Sixth.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
182	146	182	184

Principal, ELLA V. DARE.

Assistants—Anna M. Link, W. J. Maskings,
Blanche G. Levi.
Joseph C. Price, Janitor.

ROVOUDT PRIMARY SCHOOL

FOR BOYS AND GIRLS.

No. 1.—Fairmount Avenue, below Fifth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
119	109	226	228	109	110

Principal, KATH. M. BERLIN.

Assistants—E. L. Burnett, M. E. Keller, S. Theveney,
Flora Guggenheimer.

William Tomkinson, Janitor.

E. M. PAXSON PRIMARY SCHOOL

FOR BOYS AND GIRLS.

No. 2.—Noble Street, below Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
127	91	218	218	117	89

Principal, REGINA C. DONOVAN.

Assistants—Lillian P. Jacobs, Carrie E. Kaufmann,
Amelia Carlisle, Lois W. Sawyer.

SAUNDERS PRIMARY SCHOOL

FOR BOYS AND GIRLS.

No. 3.—Dillwyn and Callowhill Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
76	98	163	174	75	89

Principal, ELIZABETH HOGAN.

Assistants—Silvia Massey, Emma Phillips, Anna McCann.

Wm. I. Turner, Janitor, 441 Lynd Street.

KINDERGARTENS.**No. 1.—Fairmount Avenue, below Fifth.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
30	87	62	67	27	37

Principal, ELIZABETH STOKES.

Assistant, Marie Mayer.

No. 2.—Dillwyn and Callowhill Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
24	35	62	59	31	29

Principal, GERTRUDE CAHILL.

Assistant, Blanche Green.

No. 3.—Noble Street, below Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
34	35	56	69	32	34

Principal, CARRIE KUHN.

Assistant, Lillian Allebach.

THIRTEENTH SECTION.

WYOMING GRAMMAR SCHOOL—For Boys.

Sixth Street and Fairmount Avenue.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
182	191	182	203

Principal, MARTHA F. BAVINGTON.

Assistants—Frances A. Keesey, Elizabeth D. Coxe,
Harriet R. Stapleton, Josephine Braddock.

WYOMING GRAMMAR SCHOOL—For Girls.

Sixth Street and Fairmount Avenue.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
254	262	254	274

Principal, MABEL McCLURE.

Assistants—Ella A. Stahler, Effie S. Miller, Ella J. Wallace,
Josephine M. Vandyke, Anna S. Harron.

WARNER COMBINED SECONDARY AND PRIMARY SCHOOL—For Boys and Girls.

Eighth Street, above Parrish.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
278	159	424	437	269 142

Supervising Principal, ELLA JACOBS.

Assistants—Kate B. Hemple, Elizabeth K. Elliott, Kate L.
Long, C. Ella Myers, Magdalen L. Hawk, Anna L.
Bitting, Ida Pearson, Florence G. Smith, Lillian Smith.

Winfield S. Gross, Janitor, 877 Perth Street.

WYOMING SECONDARY SCHOOL—FOR GIRLS.

Sixth Street and Fairmount Avenue.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
159	164	159	160

Principal, REBECCA S. WRIGHT.

Assistants—Anna J. Kohler, Elsie B. Kirk, Charlotte
A. Hadry.

Edwin K. Goodwin, Janitor, 704 Marshall Street.

**J. Q. ADAMS SECONDARY AND PRIMARY
SCHOOL—FOR BOYS AND GIRLS.**

Garden Street, below Buttonwood.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
124	133	246	257	121	127

Principal, DAISY T. WRIGHT.

Assistants—Lydia M. Wolfe, Sara Hendricks, Lizzie G.
Thomas, Anna T. Meyer, Martha W. Sutton.

Ansol W. Lyman, Janitor, 464 North Seventh Street.

KINDERGARTENS.

No. 1.—Garden Street, below Buttonwood.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
25	35	58	60	22	33

Principal, MINNIE C. ATWOOD.

Assistant, Mary E. Jones.

No. 2.—Eighth Street, above Parrish.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
29	35	63	64	23	34

Principal, HARRIET E. FARRAND.

Assistant, Edyth W. Powell.

No. 3—Sixth Street and Fairmount Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
13	20	36	33	14	19

Principal, ALICE G. FOX.

FOURTEENTH SECTION.**HANCOCK GRAMMAR SCHOOL—FOR BOYS.**

Fairmount Avenue, above Twelfth Street.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
250	266	250	268

Principal, CHARLES A. RANDALL, A. M.

Assistants—Sarah E. Bigalow, Anna G. Pfaff, Lizzie A.
Harrison, Mary E. Huston, Violet E. Ross.

HANCOCK GRAMMAR SCHOOL—FOR GIRLS.

Fairmount Avenue, above Twelfth Street.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
296	304	296	318

Principal, ANNIE E. WILLIAMS.

Assistants—Maria L. Johnson, Sarah M. Cornman, Lillie
Schlater, Aunie L. Ervin, Annie B. Kreider, Louisa
Seip.

George McEntee, Janitor, 1231 Buttonwood Street.

**ROBERTS VAUX HIGHER GRADE SECONDARY
AND PRIMARY SCHOOL****COLORED. FOR BOYS AND GIRLS.**

Wood Street, below Twelfth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
85	76	119	161	67	74

Principal, MARY F. DURHAM.

Assistants—Henrietta R. Farrelly, Rhoda E. Tilton.

Margt. Jones, Janitor, 1214 Pearl Street.

HANCOCK SECONDARY SCHOOL—For Boys.**No. 1.—Fairmount Avenue, above Twelfth Street.**

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
206	210	206	203

Principal, ELLA E. CLAY.**Assistants—Mary F. McKnight, Bertha E. Goodyear,
Anna N. Pearce, Alta V. Packer.****JOHN M. OGDEN SECONDARY SCHOOL****For Boys and Girls.****No. 2.—Twelfth and Wistar Streets.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
109	73	181	182	Boys. 111 Girls. 70

Principal, EMMA J. SALLADÉ.**Assistants—Alphonsine Cliff, Emma J. Keeler,
Corinne Partenheimer.****Richard Betz, Janitor, 1327 Parrish Street.****ROBERT T. CONRAD SECONDARY SCHOOL****For Girls.****No. 3.—Melon Street, below Twelfth.**

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
246	255	246	247

Principal, ANNIE G. STRETCH.**Assistants—Laura E. Shelmerdine, Marian E. Rudy, Clara
M. Smith, Maggie Woods, M. Alice Erben.****John Kane, Janitor, 806 Inquirer Street.****JOHN M. OGDEN PRIMARY SCHOOL****For Boys and Girls.****No. 1.—Twelfth and Wistar Streets.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
115	87	205	202	Boys. 110 Girls. 74

Principal, LAURA V. BIGALOW.**Assistants—Elizabeth L. Lindsay, Emma C. Von Neida,
Kate Yeager.**

SPRING GARDEN PRIMARY SCHOOL

FOR BOYS AND GIRLS.

No. 2.—Twelfth and Ogden Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
248	138	401	386	239	138

Principal, ELIZA F. LE MAISTRE.

Assistants—Maria A. Salladé, Martha C. Rowsell, Elizabeth Craven, Bertha Hahn, Anna E. Lindsay, Lillie S. Leckler, Elsie M. Lowe.

William H. Walker, Janitor, 1225 Parrish Street.

CONRAD PRIMARY SCHOOL—FOR GIRLS.

No. 4.—Melon Street, below Twelfth.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
			Boys.	Girls.
130	126	130	116	

Principal, M. GERTRUDE SLEMMER.

Assistants—E. Clara Stauffer, Bertha R. Rhode.

KINDERGARTENS.

No. 1.—Melon Street, below Twelfth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
32	34	65	66	30	31

Principal, EMMA F. MINGUS.

Assistant, Ella C. Barnett.

No. 2.—Twelfth and Ogden Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
41	25	70	66	40	28

Principal, MARY L. WRIGHT.

Assistant, Bertha Klein.

FIFTEENTH SECTION.

THADDEUS STEVENS COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL—For Boys.

Seventeenth Street, above Fairmount Avenue.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
860	886	860	860

Supervising Principal, LOUIS A. RIDGE.

Assistants—Mary E. R. Jefferson, Mary L. Thompson, Annie J. Charlton, Emma A. Kerr, Florence N. Hawkins, Martha E. Simler, Nellie L. Wallace, Susan Wallace, Anna G. McKeown, Mary E. B. Halstead, Emma Allen, Susan C. MacNabb, Ellanor M. Taylor, Laura Griffiths, Mary E. Murphy, Gertrude V. Swire, Lizzie P. Faunce, Cecilia C. Roddy, Frances Donnelly, Margaret W. Evans.

Robt. Buchanan, Janitor, 1723 Grayson Street.

LINCOLN COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL—For Girls.

Twentieth Street and Fairmount Avenue.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
992	946	992	978

Supervising Principal, EMILIE M. CREASE.

Assistants—Ida C. Levin, Carrie C. Murphy, Jessie H. Tomlinson, Kate A. Joralemon, Kate Gamble, Anna B. Coulter, E. Antoinette Crease, Mary F. Higgins, Elizabeth McElroy, Lillie E. Peddrick, Emanuella Kromer, Frances W. Wood, Caroline Neiler, Annie Foster, Emeline V. Eldredge, Ella Smith, Mary J. Cairl, Clementine Callet, Emma M. Rumpp, Katie Ritchie, Sallie G. Morley, Adele Dodge.

Wm. Boyd, Janitor, 1803 Wylie Street.

LIVINGSTON COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-third Street, above Callowhill.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
290	228	498	518	283	224

Supervising Principal, ANNA STEPHENSON.

Assistants—Sarah A. Evans, Johanne S. Beisser, Annie Laylor, M. Jennie Vessey, Annie McQuiggan, Kate I. Anderson, Kate A. Douthirt, Emily M. Durborrow, Emily L. Ridgely, Anna R. King, Effie Penniwell.

John Griffiths, Janitor, 2315 Ralston Street.

A. D. BACHE COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-second and Brown Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
590	542	1139	1132	576	521

Supervising Principal, EMMA GRAHAM.

Assistants—Emma R. Farrand, Martha J. Smith, Hannah C. Wasserman, Margaret Boyd, Elizabeth Calvin, Caroline E. Rea, Sallie B. Cooke, Katharine B. Knight, Emilie Martin, Anne L. Croasdill, Martha W. Moore, Harriet A. Lehman, Abigail Rodman, Ella D. Black, Clara V. Van Gunten, Elizabeth McClay, Minnie V. Sherron, Anna J. Thompson, Mary L. Birch, Belle Hodge, Mary C. Crowell, Florence A. Evans, Emma J. Nudd, Mary F. Maxfield.

S. A. Bell, Janitor, 835 Ringgold Street.

KINDERGARTENS.

No. 1.—Twenty-third Street, above Callowhill.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
54	52	115	106	54	49

Principal, FRANCES J. STEPHENSON.

Assistants—Emma W. Knight, Alice Hanway.

No. 2.—Seventeenth Street, above Fairmount Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
35	32	72	67	32	37

Principal, MAY McKNIGHT.
Assistant, Blanche L. Borgenski.

SIXTEENTH SECTION.

JEFFERSON GRAMMAR SCHOOL—FOR BOYS.

Fifth Street, above Poplar.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
289	270	289	300

Principal, J. FLETCHER SICKEL.

Assistants—Ida M. Campbell, Lillie V. Hetzell, A. Rosina
Herman, Tereze O'Brien, Katharine A. R. Colgan,
Ethel M. Gates.

JEFFERSON GRAMMAR SCHOOL—FOR GIRLS.

Fifth Street, above Poplar.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
169	283	169	314

Principal, MARY S. RAINIER.

Assistants—Emma J. Forker, Sarah Shaw, Eliz. R.
Richardson, Alberta V. Mickle, Blanche Hopple, Mary
C. Milligan.

William Thomas, Janitor, 913 Randolph Street.

LANDENBERGER SECONDARY SCHOOL

FOR BOYS.

No. 1.—Fourth Street, above George.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
229	226	229	234

Principal, ELIZABETH E. WARK.

Assistants—Josephine S. Carpenter, Susan M. James,
Margaret M. Afflerbach, Adelaide M. Bowman.

E. Bertolett, Janitor.

LANDENBERGER SECONDARY SCHOOL

FOR GIRLS.

No. 2.—Fourth Street, above George.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
210	204	210	211

Principal, MARY C. BROUS.

Assistants—Anna B. Farrell, Mary E. McCreight, Eleanor
Strowhouer, Ella J. McNair.

JEFFERSON PRIMARY SCHOOL

FOR BOYS AND GIRLS.

No. 1.—Fifth Street, above Poplar.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
136	149	287	285	128 142

Principal, KATHARINE E. CAREY.

Assistants—Emma K. Kephart, Julia P. Dossett, Laura
Coleman, Martha L. Eisenhower, Nellie Eisenbrown.

GEORGE WOLFE PRIMARY SCHOOL—FOR BOYS.

No. 2.—Charlotte Street, above Poplar.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
180	170	180	158

Principal, MINNA L. BITTING.

Assistants—Ada N. Morison, Elizabeth S. Yunger,
Eliz. L. Kehr.

GEORGE WOLFE PRIMARY SCHOOL—FOR GIRLS.

No. 3.—Charlotte Street, above Poplar.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
181	190	181	172

Principal, ELIZABETH REVILLE.

Assistants—Catharine J. Graeff, Mary L. Dougherty,
Mary K. Bartlett.

Annie Hoffman, Janitor, 927 North Third Street.

WM. A. LEE PRIMARY SCHOOL**FOR BOYS AND GIRLS.****No. 4.—Girard Avenue and Leopard Street.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
144	116	237	260	138	99

Principal, ELIZABETH K. BROUS.**Assistants—Agnes Filemyr, Laura H. Gillingham, Agnes
F. Illingsworth, Adelaide A. Mellon.****Kate McCallister, Janitor, 1147 Duncan Street.****KINDERGARTENS.****No. 1.—Girard Avenue and Leopard Street.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
37	34	72	71	35	31

Principal, ALICE K. HALL.**No. 2.—Fourth Street, above George.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
52	52	108	104	48	52

Principal, LILLIE G. FLANIGEN.**Assistant, Regina Colgan.**

SEVENTEENTH SECTION.

JOHN MOFFET GRAMMAR SCHOOL—FOR BOYS. Second and Oxford Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
195	203	195	210

Principal, DAVID R. BAER.

Assistants—Elizabeth M. Ward, Emily L. Abbett, Letitia
L. Nichols, Elizabeth S. Knowles.

JOHN MOFFET GRAMMAR SCHOOL—FOR GIRLS. Second and Oxford Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
211	209	211	214

Principal, ALICE E. CLARK.

Assistants—Ella J. McLoughlin, Mary A. McGurk,
Anna B. McDonald, Elizabeth F. Quinn.
Charles Graessle, Janitor, 521 Jefferson Street.

J. R. LUDLOW SECONDARY SCHOOL—FOR BOYS. No. 1.—Master and Lawrence Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
167	159	167	168

Principal, ELLEN STREPER.

Assistants—Mary Speaker, Emma H. Off,
Irene Norwood.

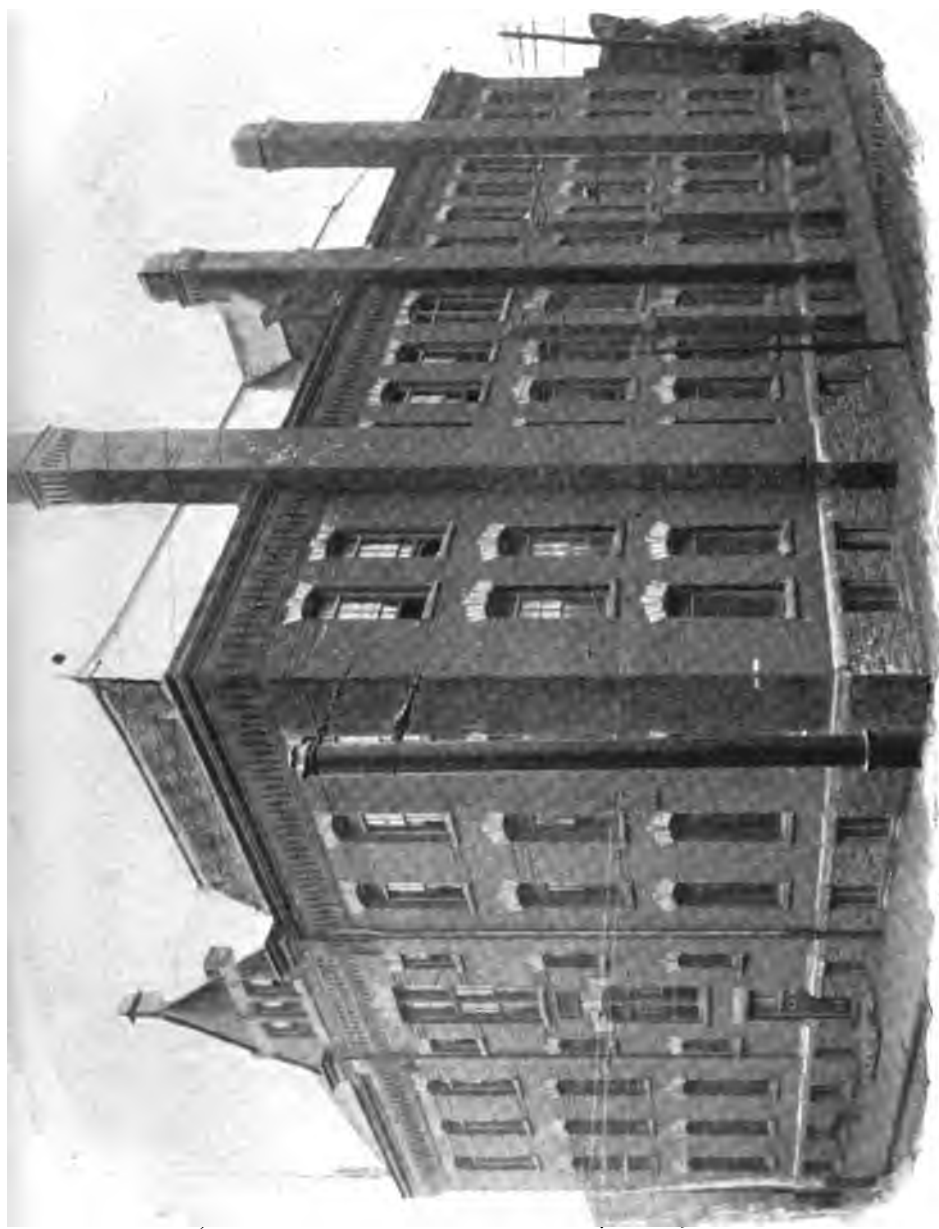
J. R. LUDLOW SECONDARY SCHOOL—FOR GIRLS. No. 2.—Master and Lawrence Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
179	167	179	174

Principal, SALLIE SHERRY.

Assistants—Julia M. Mulcahy, Ella F. Dugan, Katie
J. Logan.

John Duffy, Janitor, 1523 American Street.



JOHN MOFFET GRAMMAR SCHOOL,
Southwest corner of Second and Oxford Streets.

THE
MUSEUM
OF
NATURAL HISTORY
OF
THE
CITY OF
NEW YORK

1891



INTERIOR VIEW OF CLASS ROOM, JOHN MOFFET SCHOOL.

HURK & McFARLAND

NEW YORK
PUBLIC LIBRARY

ASTOR LENOX
TILDEN FOUNDATION
1900

WEBSTER SECONDARY SCHOOL
FOR BOYS AND GIRLS.

No. 3.—Hancock Street, above Girard Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belong- ing during year.	
				Boys.	Girls.
78	103	186	181	82	105

Principal, **MARY A. MURPHY.**

Assistants—**Annie J. Coney, Lizzie V. Hurley,**
Lizzie Norwood.

WEBSTER PRIMARY SCHOOL—FOR BOYS.

No. 1.—Hancock Street, above Girard Avenue

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belong- ing during year.
182	170	182	167

Principal, **SARAH E. HILL.**

Assistants—**Mary J. Nichols, Annie R. Slater,**
Kate P. McBride.

WEBSTER PRIMARY SCHOOL—FOR GIRLS.

No. 2.—Hancock Street, above Girard Avenue.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belong- ing during year.
178	173	178	172

Principal, **MARY E. SLATER.**

Assistants—**Ella E. McGuigan, Florence K. Wolf,**
Jennie R. McCorry.

Patrick O'Neill, Janitor, 1306 Cadwallader Street.

J. R. LUDLOW PRIMARY SCHOOL—FOR BOYS.

No. 3.—Master and Lawrence Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belong- ing during year.
183	183	183	176

Principal, **KATE BRASINGTON.**

Assistants—**Susan F. Mackell, Margaret V. Griffin,**
Sarah T. Jordan.

J. R. LUDLOW PRIMARY SCHOOL—FOR GIRLS.**No. 4.—Master and Lawrence Streets.**

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
181	173	181	171

Principal, SARAH J. QUINN.

Assistants—Maria G. Ware, Mary V. Donnelly,
Fannie M. Bell.**JOHN MOFFET PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

No. 5.—Second and Oxford Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
111	101	224	212	119	98

Principal, MARY J. LLOYD.

Assistants—Joana P. Mahoney, Mary E. Phalan, Emma
C. Walls, Elizabeth A. Bell.**KINDERGARTENS.****No. 1.—Master and Lawrence Streets.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
32	30	75	62	34	38

Principal, VIRGINIA L. CRAWFORD.

Assistant, Emilie Jacobs.

No. 2.—Second and Oxford Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	18	42	37	21	18

Principal, AMELIA S. DUTT.

No. 3.—Hancock Street, above Girard Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
23	14	0	37	23	15

Principal, ZETA B. CUNDEY.



CLASS ROOM. ALEXANDER ADAIRE SCHOOL.

1900



ALEXANDER ADAIRE COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Palmer Street, above Thompson

NEW YORK
JAN 10 1964

NEW YORK
JAN 10 1964

EIGHTEENTH SECTION.

VAUGHAN COMBINED GRAMMAR SECONDARY
AND PRIMARY SCHOOL—FOR BOYS IN 1897.

Marlborough Street, above Thompson.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
628	197	809	825	639	198

Supervising Principal, WM. H. McLAUGHLIN.

Assistants—Clara J. Armstrong, Mary Johnson, Morey
Kerns, Laura L. Jones, Anna Brady, Joanna Barr,
M. A. Robinson, Jennie S. Hammitt, Anna R. Eckhardt,
Ida Brady, Carrie Frederick, Laura Lamb, May E. Sulli-
van, Anna T. Miller, Anna E. Murphy, Eliza Walton,
Annie F. Pickford, Helen D. Bodine, Mary Brooks.

Joseph Linthicum, Janitor, 1330 East Montgomery Avenue.

ALEXANDER ADAIRE COMBINED GRAMMAR,
SECONDARY AND PRIMARY SCHOOL

FOR GIRLS IN 1897.

Palmer Street, above Thompson.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
244	741	930	985	231	731

Supervising Principal, SARAH A. GILBERT.

Assistants—Amelia A. Miller, Anna M. Murray, Mellie
Parcels, Susanna Stringe, Viola E. Godfrey, Laura E.
Willingmyre, Winifred W. Williams, Clara Grissim,
Frances H. Clark, Carrie E. Field, Samantha Adams,
Mary J. McCay, Belle C. Rosenberger, Cordelia Creag-
mile, Sophie Kramar, Ida E. Scott, Agnes M. Chambers,
Mary L. Carnell, Josephine Sharer, Grace H. Wilmerton.

George C. Shepherd, Janitor, 1341 Vienna Street.

CHANDLER COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Montgomery Avenue, above Richmond Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
252	268	465	520	234	238

Supervising Principal, MARY A. MILLER.

Assistants — Harriet N. McCormick, Eliza M. Baker,
Emma Logan, Elizabeth McDowell, Sallie Braddock,
Mary J. Smith, Sallie F. Garton, Clara Clymer, Lizzie
E. Humphries, Sue M. Morton, Agnes Le Compte.

Margaret McMullen, Janitor, 1030 Eyre Street.

T. K. FINLETTER SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Montgomery Avenue and Gaul Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
225	202	409	427	210	195

Principal, ELIZA WINDLE.

Assistants—Emma Calvert, Elizabeth B. Down, Emeline
Walton, Sarah Choate, Mary McCreight, Edna Read,
May Wiley, Nellie Delany, Sarah Erdman.

Lemuel G. Welch, Janitor, 617 Hockley Street.

DOUGLASS SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Edgemont and Huntingdon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
189	202	356	391	174	196

Principal, HANNAH J. GRAHAM.

Assistants—Carrie Merscher, Emma Rankin, Edina S.
Wilson, Viola Wilmerton, Clara Britton, Mary J. Wilen,
Kate Merscher.

Elizabeth Armstrong, Janitor, 2703 East Huntingdon Street.

EDWARD GORGAS SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Belgrade Street and East Susquehanna Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
157	151	320	308	155	149

Principal, CLARA BOWEN.

Assistants—Mary Gibson, Virginia Johnston, Helen Ware,
Clara V. Baker, Daisie Collins, Ella M. Taylor.

Rosanna M. Smith, Janitor, 1415 East Susquehanna Avenue.

SHACKAMAXON PRIMARY SCHOOL FOR BOYS AND GIRLS.

1014 Shackamaxon Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
76	64	143	140	73	64

Principal, MAGGIE V. FISHER.

Assistants—Mary E. Neafie, Lizzie N. Mitchell.

Kate Mood, Janitor.

KINDERGARTENS.

No. 1.—Marlborough Street, above Thompson.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
17	18	64	35	21	25

Principal, CAROLINE P. BROOM.

No. 2.—Montgomery Avenue and Gaul Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
42	34	33	76	36	30

Principal, AUGUSTA R. JOHNSON.

Assistant, Margaret M. Wilen.

No. 3.—Montgomery Avenue, above Richmond Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
22	14	41	36	18	16

Principal, SALLIE H. WILLIAMS.

No. 4.—Edgemont and Huntingdon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
15	22	32	37	16	19

Principal, SARAH H. NEWKIRK.

No. 5.—1014 Shackamaxon Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	12	29	31	18	13

Principal, ANNA M. RAUCH.

NINETEENTH SECTION.

WM. H. HUNTER GRAMMAR SCHOOL—FOR BOYS.

Dauphin and Mascher Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
251	246	251	261

Principal, S. E. B. KINSLOE.

Assistants—Ida J. Bole, Harriet R. Harris, Kate I. Chapman, Jean McCrone, Eleanor J. Riddall.

WM. H. HUNTER GRAMMAR SCHOOL—FOR GIRLS.

Dauphin and Mascher Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
308	247	308	299

Principal, SARAH J. KEYSER.

Assistants—Laura I. Hall, Caroline Sproul, Sarah J. Spence, J. Anna Galbraith, Louise Eissler, N. Virginia Voigt.

John C. Worthington, Janitor, 2254 Howard Street.

JOHN WELSH COMBINED GRAMMAR AND SECONDARY SCHOOL—FOR BOYS AND GIRLS.

Fourth and Dauphin Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
438	487	934	925	467 493

Supervising Principal, ROBT. J. McLAUGHLIN.

Assistants—Guy W. Hanley, Lydia E. Kimes, Mary A. Krouse, Ella W. Reid, Lillian H. Betz, Mary Eissler, Elizabeth Morrison, Elizabeth McPherson, Caroline H. Schrader, Annie E. Williams, Emily M. Hodgson, Mary E. Marembeck, Jennie H. Poole, Maggie D. Chapman, Anna M. Wall, Lizzie J. Reaney, Elizabeth Pickop, Emma M. Kimes, Matilda Lowry, Alice E. Whittle, Anna M. Harper.

George C. Haddock, Janitor, 408 Dauphin Street.

HARTRANFT COMBINED SECONDARY AND PRIMARY SCHOOL—For Boys and Girls.

Seventh Street, above York.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
281	305	586	586	276	289

Supervising Principal, KATE J. GEISLER.

Assistants—Alice I. Robertson, Ida M. Lindeman, Hannah Gerlitz, Clara A. Hollenberg, Emma D. Fowler, Sophie C. Lackey, Mary E. Hulme, Clara A. Cook, Kate A. Lona-baugh, Laura M. Hill, Anna M. Clegg, Ella R. Dwier.

Michael Wagner, Janitor.

WM. F. MILLER COMBINED SECONDARY AND PRIMARY SCHOOL—For Boys and Girls.

Howard Street, above Diamond.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
400	437	797	837	386	419

Supervising Principal, MARY S. HEARDER.

Assistants—Anna Conaty, Minnie Wilkinson, Emma Weingartner, Mary McLean, Stella M. Renn, Florence V. Gleason, Ellen Ward, Anita Nickerson, Hannah Shourds, Anna Cox, Emily Hall, Mary P. Nagel, Eleonora Weingartner, Lillian Roberts, Mary McEwen, Jean Work.

Benjamin S. Smith, Janitor, 2141 North Third Street.

MEGARGEE COMBINED SECONDARY AND PRIMARY SCHOOL—For Boys and Girls.

Susquehanna Avenue and Lawrence Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
368	392	755	760	366	379

Supervising Principal, ANNA J. MCKINNEY.

Assistants—Annabella Vanderslice, Anna M. Kelly, Elizabeth H. Fracker, Amelia B. Stewart, Agnes C. Hening, Martha Seip, Laura Brown, Sallie Gibson, Mary L. Raimond, Clara V. Grim, Susie Wallace, Maude Cunningham, Maggie Metcalf, Roberta Kirk, Marie Fowles.

Harry Hangliter, Janitor, 2142 Lawrence Street.



WILLIAM F. MILLER COMBINED SECONDARY AND PRIMARY SCHOOL
Housed Street above Diamond

NEW YORK
JAN 3 1964

**WM. ADAMSON COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Fourth Street, below Lehigh Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
411	435	862	846	393	407

Supervising Principal, GEORGINA BUCKLEY.

Assistants—Fanny E. Printz, Emily L. Brous, Margaret A. Stewart, Ella McEwen, Annetta Eddleman, Elizabeth Jones, Kate A. Mayer, Marjorie Clarency, Mary Craig, Elizabeth Wilson, Augusta Corkill, Margaret M. Boyd, Elizabeth D. McEwen, Elizabeth Daffin, Sara J. Mullen, Elizabeth Moore, Sara D. Miller, Elizabeth Barnes.

Joseph Mathias, Janitor, 2450 North Fifth Street.

**CUMBERLAND COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Hancock and Cumberland Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
441	427	852	868	422	415

Supervising Principal, ISABELLA R. CASKEY.

Assistants—Mary J. Wilson, Mary L. Clark, Mary J. Crawshaw, Mary MacFadden, Harriet V. Ralston, Mary McCracken, Ella W. MacDonald, M. Jennie McCoy, Louisa B. Walton, Helen Boyd, Kate Schneider, Fannie Atkinson, Carrie Lappin, Carrie K. Sheble, Sallie C. Parker, Mary C. Smith.

Edward Priestly, Janitor.

**COHOCKSINK SECONDARY SCHOOL
FOR BOYS AND GIRLS.**

No. 1.—Fourth Street and Montgomery Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
108	111	197	219	105	114

Principal, ANNIE LYLE.

Assistants—Margaret Braid, Fannie Massey, Annie Dailey, Clara Swope.

B. Deubel, Janitor, 2245 Hancock Street.

WM. H. HUNTER SECONDARY SCHOOL
FOR BOYS AND GIRLS.

No. 2.—Mascher and Dauphin Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
119	69	193	188	128	77

Principal, LAURA V. DUNCAN.

Assistants—Louise K. Hearder, Ella E. Buckley, Mary L.
Greiner.

COHOCKSINK PRIMARY SCHOOL
FOR BOYS AND GIRLS.

No. 1.—Fourth Street and Montgomery Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
127	120	240	247	117	117

Principal, MARY M. HARRIS.

Assistants—Eliza J. Gordon, Anna Holden, Letitia
McCarron, Mary E. Hathen.

FRANKLIN PRIMARY SCHOOL
FOR BOYS AND GIRLS.

No. 2.—American Street, above Columbia Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
105	108	209	213	107	99

Principal, SELENA ALLEN.

Assistants—Elizabeth A. Duffin, Esther M. Lappin, Annie
E. Lappin, Edith Hoover.

James D. Hill, Janitor, 2205 North Fifth Street.

KINDERGARTENS.

No. 1.—Howard Street, above Diamond.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
30	34	64	64	35	34

Principal, JESSIE H. VACHÉ.

Assistant, Florence J. Bower.

No. 2.—Fourth and Dauphin Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	23	42	42	16	24

Principal, ESTHER G. TOMKINSON.

No. 3.—American Street, above Columbia Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
22	17	0	39	22	15

Principal, EMMA C. COOK.

No. 4.—Howard Street, above Diamond.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
17	22	0	39	18	22

Principal, CARRIE S. H. GRUEL.

TWENTIETH SECTION.

PARK AVENUE GRAMMAR SCHOOL—FOR BOYS.

Park Avenue, below Master Street.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
193	189	193	195

Principal, J. MORTON THOMAS, A. M.

Assistants—Mary A. McNally, Anna Wender, Clara V.
Kleisz, Ida S. Alderfer.

PARK AVENUE GRAMMAR SCHOOL—FOR GIRLS.

Park Avenue, below Master Street.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
230	222	230	232

Principal, M. ANNIE TODD.

Assistants—Ida V. Miller, Martha C. Griffis, Anna B.
Dannenberg, C. Elizabeth Outen J. Appel, Mary A.
Van Gunten.

Robert K. Abel, Janitor, 956 Alder Street.

RUTLEDGE GRAMMAR SCHOOL—FOR BOYS.

Seventh and Norris Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
278	273	278	291

Principal, HARRISON WALTON.

Assistants—M. Elizabeth Durborrow, Maria Faunce,
Marthelza Grier, Ida Brill, Emma J. Dusenbury,
Wilhelmina Just.

RUTLEDGE GRAMMAR SCHOOL—FOR GIRLS.

Seventh and Norris Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
324	306	324	330

Principal, SARAH L. RUMBLE.

Assistants—Kate C. Clifton, Mary E. Murphey, Grace M. Coffman, E. B. Albrecht, Edith M. Stringer, Jennie Myers.

George Beck, Janitor, 1340 Mervine Street.

JAMES LYND COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twelfth Street, above Columbia Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
517	516	1044	1033	531 518

Supervising Principal, DEBORAH L. CORDERY.

Assistants—Ida C. Nichols, Kate Morris, Elizabeth Rawlings, Mary C. Woodington, Emma Roth, Anna M. Bleyler, Mary Lewis, R. M. MacIntosh, May Rawlings, Carrie Schreiner, Margaret McLoughlin, Margaret L. Roper, Carrie Brown, Agnes M. Kelly, Miriam S. Elton, Sara M. Cordery, May B. Hoffman, Kate Pote, Martha A. Megee, Ida V. Cherry.

Joseph E. Torr, Janitor, 1226 Columbia Avenue.

DANIEL WEBSTER COMBINED SECONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Eleventh Street, below Thompson.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
288	294	583	587	282 301

Supervising Principal, AMELIA J. ALLEN.

Assistants—Ella Roberts, Margaret T. Young, Williamanna Deperven, Florence H. Mann, Elmira Lodor, Ethel Vincent, Ella Friedlein, Nellie F. Rudolph, Fannie M. Jackson, Agnes Eckert, Anna H. Miller, Estelle C. Arbuckle.

T. E. Bedford, Janitor, 1640 Alder Street.

PENN SECONDARY SCHOOL—FOR BOYS AND GIRLS.

No. 1.—Eighth and Thompson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
128	116	237	244	128	116

Principal, EMMA J. COSSART.

Assistants—M. Louise Clark, Margaret A. Haines, Sarah
G. Hawkins, Mary E. Brasington, Anna W. Neel.

Meyers S. Delp, Janitor, 820 Thompson Street.

TODD SECONDARY SCHOOL—FOR BOYS.

No. 2.—Franklin and Norris Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
			Boys.	Girls.
208	211	208	205	

Principal, ELLA K. KUCHER.

Assistants—Emma Dunn, Pauline Schwerin,
Lottie B. Ambler.

Joseph Rutherford, Janitor, 1542 Hutchinson Street.

TODD SECONDARY SCHOOL—FOR GIRLS.

No. 3.—Franklin and Norris Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
			Boys.	Girls.
185	181	185	182	

Principal, LAURA MACINTOSH.

Assistants—Mary M. Hoog, Margaret J. Lochrey,
Louise MacEwen.

PARK AVENUE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

No. 1.—Park Avenue, below Master Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
98	82	168	180	87	76

Principal, ANNIE H. SNYDER.

Assistants—Ida H. Casseres, Effie W. Berger,
Sarah M. Moore.

MERVINE STREET PRIMARY SCHOOL**FOR BOYS AND GIRLS.****No. 2.—Mervine Street, above Jefferson.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
161	154	320	315	162	154

Principal, HESTER J. NEELY.**Assistants—Helen MacIntosh, Blanche Stanley, Emma V. Craig, Caroline Hahn, Mary Peter, Florence Rubel.****Charles R. Flynn, Janitor, rear 1621 Mervine Street.****PENN PRIMARY SCHOOL—FOR BOYS AND GIRLS.****No. 3.—Eighth and Thompson Streets.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
125	104	228	229	118	102

Principal, LAURA KRAMER.**Assistants—Letitia Murphy, J. Irene Morris, Margaret K. Wagner, Ione H. Evans.****NINTH STREET PRIMARY SCHOOL—FOR GIRLS.****No. 4.—Ninth Street, above Montgomery Avenue.**

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
171	166	171	164

Principal, ELIZABETH KNIPE.**Assistants—Lillie M. MacCabe, Cora M. Rossiter,
Lillie H. Hare.****NINTH STREET PRIMARY SCHOOL—FOR BOYS.****No. 5.—Ninth Street, above Montgomery Avenue.**

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
178	177	178	165

Principal, MARY I. KEELER.**Assistants—Mary H. Fitzgerald, Mabel Trotter,
Mary E. Norman.****Sarah J. Hunsberger, Janitor, 1633 North Eighth Street.**

KINDERGARTENS.

No. 1.—N. E. cor. of Franklin and Master Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
26	14	31	40	22	13

Principal, AUGUSTA STEVENS.

No. 2.—Twelfth Street and Montgomery Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
18	16	35	34	14	16

Principal, ELLA F. ADAIR.

No. 3.—Eighth and Thompson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	14	30	33	20	14

Principal, MARY L. LODOR.

No. 4.—1752 North Twelfth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
16	20	36	36	16	19

Principal, IDA M. SCHWARTZ.

No. 5.—Eighth Street and Montgomery Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
15	19	29	34	12	19

Principal, MARY M. KNIPE.

No. 6.—984 Marshall Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	16	0	36	15	15

Principal, HELEN MATLACK.

TWENTY-FIRST SECTION.

MANAYUNK GRAMMAR SCHOOL—For Boys.

Green Lane, below Wood Street, Manayunk.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
268	220	268	255

Principal, ROBERT T. MURPHY.

Assistants—Ella B. Morgan, M. D. Esterheld, Lottie N. Smith, Mary R. Sayre, Helen M. Flanagan.

Thos. W. Gray, Janitor, 4515 Hamilton Street.

**FAIRVIEW COMBINED GRAMMAR, SECONDARY
AND PRIMARY SCHOOL.**

GRAMMAR, GIRLS; SECONDARY AND PRIMARY, BOYS
AND GIRLS.

Manayunk Ave., below Green Lane, Manayunk.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
219	558	771	777	218 560

Supervising Principal, EMMA B. BUDD.

Assistants—Fannie S. Harris, Martha A. Thorpe, Adelia R. Tibben, Martha M. Morgan, Anna E. Ayres, I. F. Schank, Ida R. Lewis, A. T. Bitting, F. M. Sabold, Mary A. Storey, Elizabeth R. Thorpe, Eleanor C. Taylor, Florence Gill, Laura J. Vogdes, Jennie R. Frame, Marion J. Smith.

John Taylor, Janitor, 4432 Dexter Street, Manayunk.

WASHINGTON COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Shur's Lane, above Cresson Street, and
Ridge Avenue and Kalos Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
312	295	568	607	299	276

Supervising Principal, RETTA H. THOMSON.

Assistants—Sara B. Adams, Annie C. Lewars, Maude K. Leech, Georgetta Kent, Elizabeth Blair, Ella J. Finley, Jane Chappell, Belle Russell, Annie Cockill, Jennie H. Green, Ruth J. Frame, Annie M. Levering, Margaret Johnson, May C. Shaw.

Thomas Street, Janitor, 112 Dawson Street.
Isaac Ehley, Janitor, 4331 Terrace Street.

SCHUYLKILL COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Washington Street, below Jefferson, Manayunk.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
275	218	481	493	260	207

Supervising Principal, CATHARINE C. CONWAY.

Assistants—Elizabeth Westerman, Jessie I. Keim, Anna V. Welsh, Joanna M. Lindsay, Therese V. Quigley, Emma V. De Pierra, Blanche L. Heidinger, Emilie F. Woerner, Elizabeth Fairbrother, Jeannette S. Forrest.

William Nickerson, Janitor, 4672 Washington Street, Manayunk.

LEVERING CONSOLIDATED SCHOOL FOR BOYS AND GIRLS.

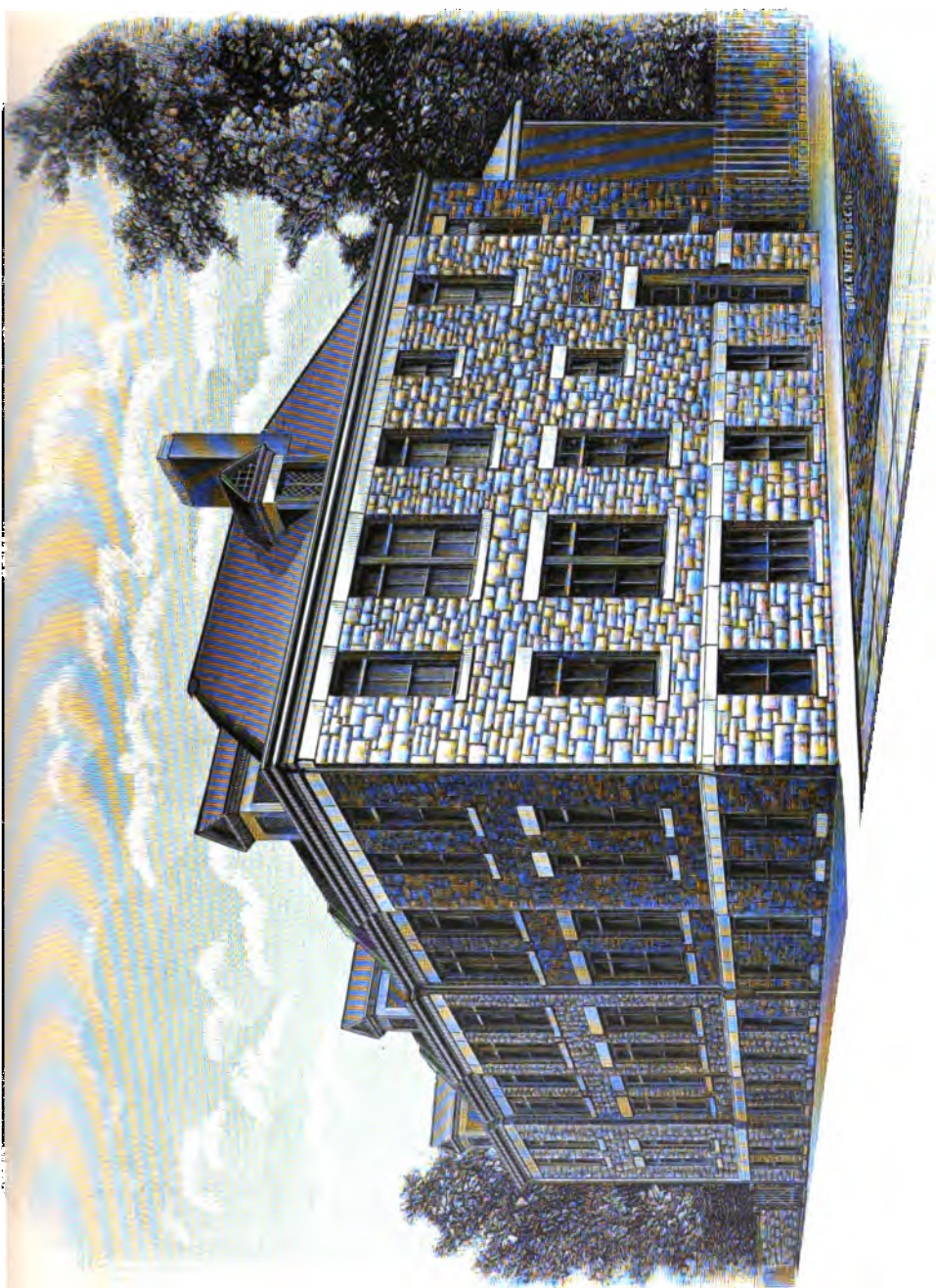
Ridge Avenue and Martin Street, Roxborough.

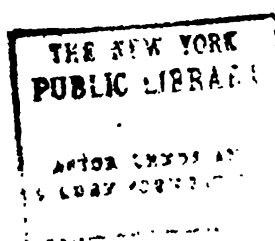
BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
347	284	529	631	319	265

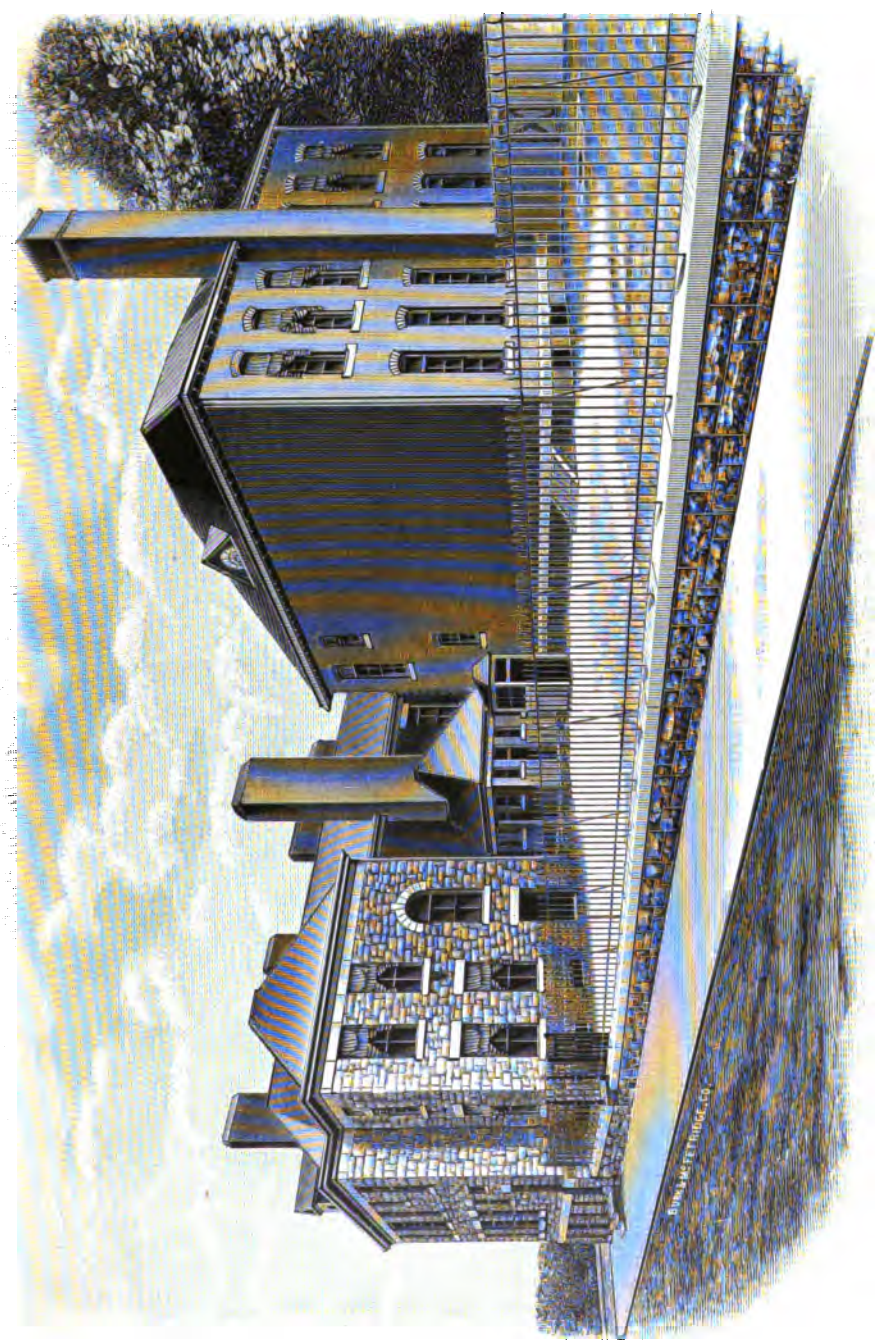
Supervising Principal, EMMA V. THOMAS.

Assistants—Emma Wolfenden, M. Marion Bell, Mary N. George, E. Carrie Sabold, Eulalie Cassel, J. Herbert Bowen, Lily Young, Josephine Janney, Mary Wilkinson, May E. Lackey, G. Agnes Andrews.

John Ayres, Janitor, 457 Green Lane, Roxborough.







LEVERING CONSOLIDATED SCHOOL—REAR VIEW.

THE NEW YORK
PUBLIC LIBRARY

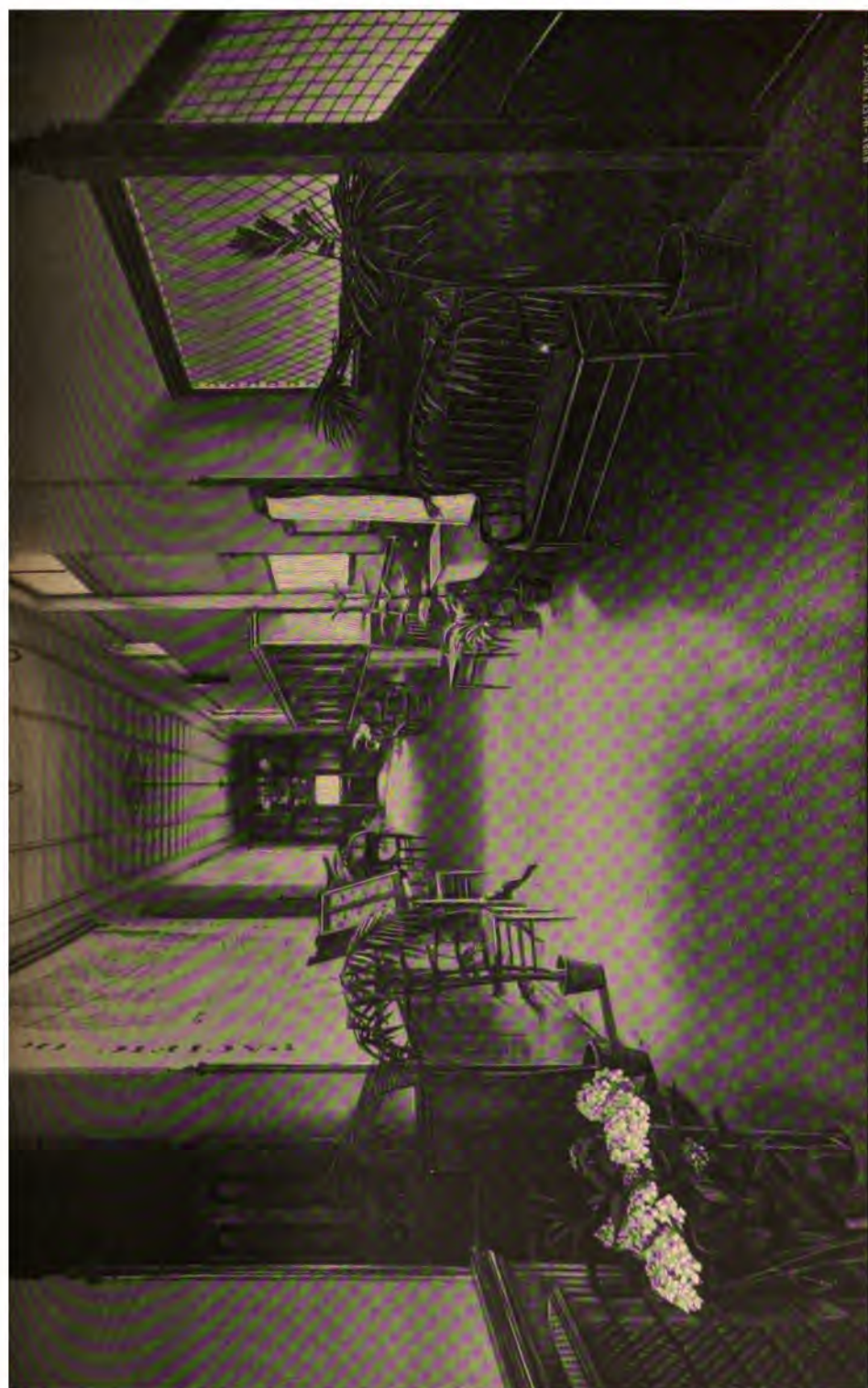
ASTOR LENOX
TILDEN FOUNDATION



LEVERING CONSOLIDATED SCHOOL—INTERIOR VIEW.

THE NEW YORK
PUBLIC LIBRARY

ASTOR LENOX
TILDEN FOUNDATION



THE NEW YORK
PUBLIC LIBRARY

ASTOR
LENOX
TILDEN

ANDORA CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.
Shawmont Ave., west of Ridge Ave.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
91	99	194	190	91	95

Principal, **MATILDA J. CHAMBERS.**

Assistants—**Annie E. Vandegrift, Sarah F. Lindsay,**
Kate D. Bickings.

Rebecca Megill, Janitor, Minerva Street, Roxborough.

ALFRED CREASE HIGHER GRADE SECONDARY
AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.
Wissahickon Avenue, above Walnut Lane.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
67	73	137	140	63	73

Principal, **MARY A. CONWAY.**

Assistants—**Elizabeth S. Yocum, S. Elizabeth Perry.**
Mary Jarrett, Janitor, Nice Avenue, Blue Bell Hill.

MANATAWNA SECONDARY AND PRIMARY
SCHOOL—FOR BOYS AND GIRLS.
Ridge and Manatawna Avenues.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	14	27	34	18	11

Principal, **M. LOUISA HARPER.**

Arinda Rex, Janitor, Ridge Avenue and Mechanic Street, Roxborough.

ROXBOROUGH SECONDARY AND PRIMARY
SCHOOL—FOR BOYS AND GIRLS.
Ridge and Parker's Avenues.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
64	64	119	128	60	60

Principal, **MARTHA WOERNER.**

Assistants—**Sarah Missimer, B. M. Righter.**
Ella Teevin, Janitor, Ridge Avenue, below Parker Avenue.

MANAYUNK SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Green Lane, below. Wood Street, Manayunk.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
167	148	321	315	164	138

Principal, LAURA A. HULL.

Assistants—Jennie L. Thomas, S. Laura Lees, Emilie L.
Warren, Sylvia Thornton, Marion J. Smith, Emily M.
McBride.

KINDERGARTENS.

No. 1.—Wissahickon Avenue, above Walnut Lane.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
12	15	28	27	14	15

Principal, AMY OLIVE LEWIS.

No. 2.—Green Lane, Manayunk.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	16	34	36	19	16

Principal, MARY J. KURTZ.

TWENTY-SECOND SECTION

GERMANTOWN COMBINED GRAMMAR, SECOND-ARY AND PRIMARY SCHOOL—For Boys.

Adams and Lafayette Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
966	918	966	962

Supervising Principal, WILLIAM H. ARNHOLD.

Assistants—Kate W. Stevens, Isabella F. Clark, Mary Unger, Helena T. Law, Mary L. Willcox, Frances C. Swift, Mary S. Swift, Elsie J. de Kraft, Kate R. Sorber, Sue C. Schrack, Sadie S. Elderton, Edith Scott, Emma L. Varwig, Sarah A. Hodson, Margaret D. Bockins, Elizabeth C. Friedman, Minnie M. Metzler, Mary K. Montgomery, Frances D. Cope, Edith McKinney, H. Josephine Philler.

William Logan, Janitor, 241 Queen Street, Germantown.
Jos. H. Baldwin, 6633 Germantown Avenue (Germantown Annex).

RITTENHOUSE GRAMMAR SCHOOL—For Girls.

Rittenhouse Street, Germantown.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
458	404	458	443

Principal, ANNA M. SMITH.

Assistants—Margaret K. Channon, Elizabeth Lanning, Ethelind Lanning, Mary L. Clark, Florence B. Sharps, Charlotte Mortimer, Carrie A. S. Mortimer, Emma Maxwell, Carrie L. Kurtz.

Jos. M. Hill, Janitor, Adams Street, Germantown.

F. D. PASTORIUS CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Woodbine Avenue and Sprague Street, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
287	257	506	544	283	248

Supervising Principal, ROBERT L. BURNS.

Assistants—Martha J. Montgomery, Belle S. Porter, Ella
 L. Tomlinson, C. May Engle, Sara H. Simpson, Mabel
 H. Keller, Mary C. Witherup, Bessie B. Dennison, Kate
 H. Gommersall, M. Frances Tull.

James Green, Janitor, Otto Street, near Godfrey.

JOSEPH C. GILBERT CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Twenty-ninth Street and Highland Avenue, Chestnut Hill.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
170	158	326	328	166	159

Principal, HENRY C. PAYNE.

Assistants—Leonora Graver, Maria H. Wolf, Mary I. Bates,
 Emma M. Stallman, Ella S. Rayner, Rebecca J. Sellers.

James Jarvis, Janitor, Highland Avenue, Chestnut Hill.

MT. AIRY CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Allen's Lane, Mt. Airy.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
210	162	340	372	195	153

Principal, MILTON C. COOPER.

Assistants—Anna P. Zell, Margaret B. Gorgas, Margaret
 M. Berger, Margaret E. Ryan, Anna R. Brown, Eliza
 C. Robb, Mabel W. Lewars.

Samuel Stintsman, Janitor, 6659 Germantown Avenue.

OLNEY CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Tabor Street, Olney.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
125	122	223	247	114	119

Principal, WILLIAM H. SOWDEN.

**Assistants—Hester J. Bickley, Lena M. Vautier,
Jennie Boyd, Thomasine K. Dadeker.**

Alva Thomas, Janitor.

ELWOOD CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Oak Lane, near Old York Road, Oak Lane, Station A.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
90	65	157	155	86	64

Principal, GEORGE W. BICKEL.

Assistants—Elizabeth Titlow, Maude A. Clampitt.

Mary Jones, Janitor, Oak Lane Station, Branchtown.

MORTON CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Green Lane, Branchtown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
38	60	102	98	40	66

Principal, XENIA CLAMPITT.

Assistant, Rachel C. Shaw.

Henry Fareira, Janitor, Pittville.

CRESCENT CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Adams Street, near Second, Crescentville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
25	21	48	46	25	21

Principal, ELIZABETH J. ROOK.

Margt. Murray, Janitor, Crescentville.

ROWLAND CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.
Rowlandville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
22	25	45	47	23	24

Principal, HELEN L. MACMILLAN.

John G. Dixon, Janitor, Rowlandville.

FELTONVILLE CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Second Street and Fisher's Lane, Feltonville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
58	70	109	128	55	64

Principal, ANNA M. DUNCAN.

Assistants—Gertrude M. Rufe, Mary B. Murphy.

Benj. C. Fulton, Janitor, Feltonville.

**CENTRAL COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR GIRLS.**

Centre Street, above Evan, Germantown.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
491	485	491	484

Supervising Principal, MARY R. CAROLAND.

Assistants—M. Eleanor Stickney, M. Evelyn Lukens,
Phœbe Stevenson, Lavinia Mayer, Grace H. Miller,
Mabel D. Kruger, Lavinia McDermont, Della E. Wat-
son, Carrie L. Crawford, Susan G. Snyder, Margaret S.
Hergesheimer.

Geo. J. Wolf, Janitor, 119 Centre Street, Germantown.

**C. W. SCHAEFFER COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Germantown and Wyoming Avenues.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
340	336	663	676	338	323

Supervising Principal, WILLIS N. PARKER.

Assistants—Mattie E. Platt, Sadie B. Murphey, M. Lillie
Brooks, Jennie L. Bolton, Andora R. Eastburn, Frances
Broom, Maud E. Crout, Emma Jones, Annie C. Bosee,
Mary E. Wass, Harriet B. Keller, Addie M. Richards,
Edith B. Gomersall, Anna A. Gorgas, Elizabeth
Witherup.

Thomas H. Dennison, Janitor, Mehl Street, Germantown.

**DANIEL L. KEYSER SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Morris and Coulter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
130	137	246	267	130	125

Principal, KATE W. SHAFFER.

Assistants—Cecelia S. Young, Florence C. Rex, Laura A.
Jones, Lena C. Myrtetus, Mary A. Bachman.

Henry Daughaday, Janitor, Morris Street, Germantown.

**JOSEPH E. HILL SECONDARY AND PRIMARY
SCHOOL—COLORED. FOR BOYS AND GIRLS.**

Price Street, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
86	94	180	180	84	89

Principal, MIRANDA C. VENNING.

Assistants—Marie E. Roland, Julia I. Songow,
Henrietta V. Edwards.

Julia Richardson, Janitor, Ely Street, Germantown.

ANDREW G. CURTIN SECONDARY SCHOOL
FOR BOYS AND GIRLS.
Musgrove and Horter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
93	63	149	156	89	63

Principal, LETTY W. SHOURDS.

Assistants—Bessie McClintock, Caroline Graver.

PITTVILLE HIGHER GRADE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Haines Street, near Limekiln Pike.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
62	44	97	106	53	43

Principal, ELIZABETH H. MEARS.

Assistant, Margaret G. Porter.

Mary Clark, Janitor, Pittville.

**COULTER STREET HIGHER GRADE PRIMARY
 SCHOOL—COLORED. FOR BOYS AND GIRLS.**

Coulter Street, near Morris, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
50	44	79	94	45	39

Principal, ISABEL T. WOODSON.

Assistant, Louisa Jackson.

Harry Neiman, Janitor, West Coulter Street.

BRINGHURST PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Bringinghurst Street, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
131	87	226	218	124	84

Principal, ELIZABETH J. HEMPHILL.

Assistants—Mary F. Buzby, Caroline T. Moffett, Agnes F.

Arnold, Orpha L. Craven.

Saml. Stroup, Janitor, 15 Bringhurst Street.

ANDREW G. CURTIN PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Musgrove and Horter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
120	107	192	227	109	97

Principal, CORA R. PRICE.

Assistants—Marie L. McCormick, Caroline M. Root,
Elizabeth Derr, Ella Hetzel.

KINDERGARTENS.

No. 1.—Pulaski Avenue and Coulter Street, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
33	32	65	65	27	32

Principal, MARY WRIGHT.

Assistant, Bessie Heilman.

Mrs. G. Hughes, Janitor, 282 W. Coulter Street.

No. 2.—Morton Street, above Haines, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
21	22	55	43	24	21

Principal, MARY H. BEATTY.

No. 3.—Centre Street, above Evans.

GIRLS.		Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
38		32	38		34

Principal, ELSIE M. JOHNSON.

No. 4.—38 Bringham Street, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
35	36	56	71	33	32

Principal, MABEL R. SIMMS.

Assistant, Lillian M. Jenkins.

Ellen Maycauley, Janitor, Bringham Street.

No. 5.—Allen's Lane, Mount Airy.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	18	39	38	20	15

Principal, IDA D. POTTS.

No. 6.—Price Street, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
22	13	36	35	17	16

Principal, JULIA E. NUTTER.

No. 7.—Twenty-first and Mill Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
13	25	37	38	14	23

Principal, LILLIAN MYRTLE CLARKE.

Gottlieb Waldner, Janitor, Otto Street.

No. 8.—Twenty-ninth Street and Highland Avenue,
Chestnut Hill.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
16	20	37	36	18	18

Principal, SUE C. LEMLEY.

No. 9.—Church and Musgrove Streets, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	17	0	37	18	17

Principal, SARAH I. WALKER.

TWENTY-THIRD SECTION.

MARSHALL GRAMMAR SCHOOL—FOR BOYS.

Franklin and Sellers Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
328	289	328	332

Principal, CHARLES A. SINGER.

Assistants—Emma W. Cocker, Mary L. Blackman, Mary A. Dixon, Sallie B. Cooper, Alberta B. Sprowles, Eva B. Sumerfield.

George W. Pickering, Janitor.

ALEX. HENRY COMBINED GRAMMAR, SECOND-
ARY AND PRIMARY SCHOOL

GRAMMAR AND SECONDARY, GIRLS; PRIMARY, BOYS AND
GIRLS.

Paul and Unity Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
136	646	778	782	118 655

Supervising Principal, KATHARINE LUKENS.

Assistants—Anna L. Byram, Kate Sprott, Anna V. Spencer, Adelaide Gill, Edith W. Borie, Dorcas E. Wright, Emma E. Watmough, Nellie Bromiley, Nellie T. Ide, Sarah A. Irwin, Sarah M. Williams, Beulah N. Markle, Gertrude L. Freas, Mary J. Pfenning, Ellen S. Gill, Lizzie E. Pendlebury, Edna E. Axe, Mabel N. Clapp.

Israel Walton, Janitor.

**WHITE HALL SECONDARY AND PRIMARY
SCHOOL—FOR BOYS AND GIRLS.**
Tenny Road and Pratt St., White Hall.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.

243	227	494	471	243	227
-----	-----	-----	-----	-----	-----

Principal, SARAH O'CONNOR.

Assistants—Kate C. Conner, Leticia Starkweather, Helen
G. Cooper, Miriam F. Wilson, Helen M. Lawrence,
Jennie Foulkrod, Ella E. Embury, Clara F. Sanger,
George Muladore, Janitor.

**JAMES SEDDON SECONDARY SCHOOL
FOR BOYS.**

Hedge and Brown Streets, Frankford.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.

198	218	198	202
-----	-----	-----	-----

Principal, ISABELLA M. OTTER.

Assistants—Annie E. Allen, Isabel Foulds, Mabel L. Lee,
Julia F. Somerndike.
Rebecca Axe, Janitor.

**HENRY HERBERT SECONDARY SCHOOL
FOR BOYS AND GIRLS.**

Frankford Avenue, below Foulkrod Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.

154	158	280	307	148	150
-----	-----	-----	-----	-----	-----

Principal, REBECCA T. SHALLCROSS.

Assistants—Harriet E. Yonker, Jessie F. Roberts, Tacy
B. Garsed, Frances M. Elliott, Irene Hammond.
Cherie Borie, Janitor.

DECATUR PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Orchard Street, below Church, Frankford.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.

98	88	190	186	88	82
----	----	-----	-----	----	----

Principal, MARGARET P. SINNOTT.

Assistants—Hannah Martin, Emily Foulkrod, Ida Hartley.
Susan Bragg, Janitor, Frankford.

HENRY HERBERT PRIMARY SCHOOL, No. 1

FOR BOYS AND GIRLS.

Frankford Avenue, below Foulkrod Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
109	72	177	181	97	69

Principal, M. CLARA MARKLE.

Assistants—S. May Stearns, Josephine Barcalow,
Maud A. Holme.

HENRY HERBERT PRIMARY SCHOOL, No. 2

FOR BOYS AND GIRLS.

Frankford Avenue, below Foulkrod Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
92	92	180	184	81	88

Principal, SUSAN B. WRIGHT.

Assistants—Nellie Morris, A. Louisa Fries,
Ida B. Cheston.

WILMOT CONSOLIDATED SCHOOL—COLORED.

FOR BOYS AND GIRLS.

Meadow and Cherry Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
53	46	90	99	48	47

Principal, WILLIAM H. COOPER.

Assistant, Carrie C. Campton.
Rebecca Andrews, Janitor, Frankford.

KINDERGARTENS.

No. 1.—Franklin and Sellers Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
21	18	35	39	20	16

Principal, BERTHA C. WRIGHT.

No. 2.—Franklin and Sellers Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	17	33	37	15	13

Principal, EMMA L. MORRIS.

No. 3.—Tacony Road and Pratt Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
37	28	62	65	29	32

Principal, MARY A. VANHORN.

Assistant, Louisa Henderson.

No. 4.—Franklin and Ruan Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
26	11	30	37	22	11

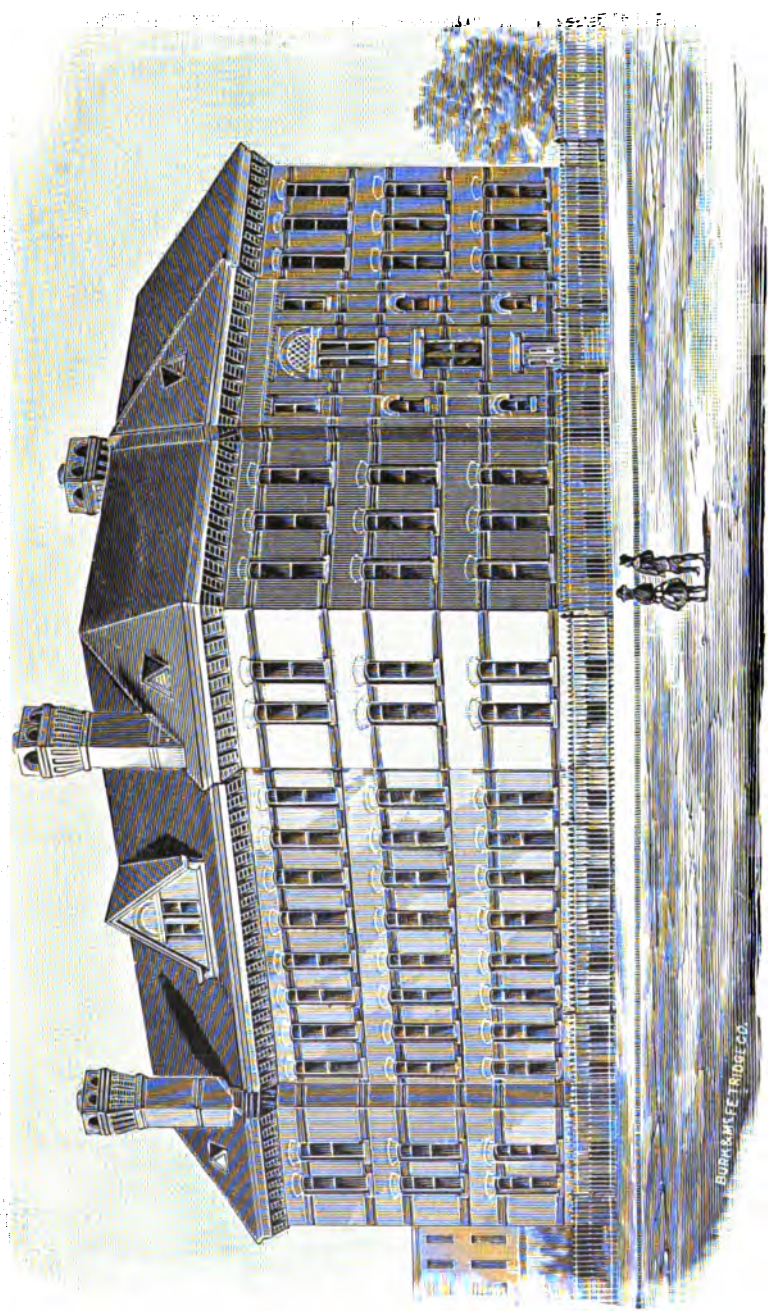
Principal, ANNIE L. GILBERT.

No. 5.—Frankford Avenue and Foulkrod Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
22	15	31	37	21	12

Principal, MARGARET M. AITKEN.

E. SPENCER MILLER SCHOOL



E. SPENCER MILLER COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Forty-third and Ogdén Streets.

THE NEW YORK
PUBLIC LIBRARY

ASTOR
LENOX
TILDEN

TWENTY-FOURTH SECTION.

**E. SPENCER MILLER COMBINED GRAMMAR,
SECONDARY AND PRIMARY SCHOOL**

**GRAMMAR AND SECONDARY, BOYS; PRIMARY, BOYS AND
GIRLS.**

Forty-third and Ogden Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
904	88	954	992	904	82

Supervising Principal, JACOB H. SIDES.

Assistants—Anna H. Gilliard, Margaret M. Cullen, Mary J. James, Ida Slifer, Minnie M. Huston, Mary H. Westcott, Margaret A. McParland, Alice B. Buckley, Jennie N. List, Lulu Brackin, Blanche O. Eagle, Katharine J. Andrews, Helena A. Yerkes, Mary F. Grim, Minnie Etnier, Mary F. Longaker, Mary C. Patton, Lydia S. Hoffman, Ella R. Culbertson, Sarah E. Kirk, Lilian Hunter.

Gustavus A. Alberta, Janitor, 4140 Lancaster Avenue.

**BELMONT COMBINED GRAMMAR, SECONDARY
AND PRIMARY SCHOOL—FOR GIRLS.**

Forty-first and Brown Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
808	807	808	810

Supervising Principal, SARAH WILSON.

Assistants—Margaret W. Brown, Margaret J. Hare, Sadie J. Patton, Eleanor G. Davis, Marion K. Sproule, Alice S. Pyncheon, Belle Glassey, Elizabeth Chase, Jennie Harper, Edna Bullock, Elizabeth Buckley, Minnie Huff, Mary J. Peters, Fannie James, Mary H. Riley, Etta E. Barney, Emilie Burt.

B. Adair, Janitor, 3827 Fairmount Avenue.

**MORTON McMICHAEL COMBINED GRAMMAR
AND SECONDARY SCHOOL—FOR GIRLS.**
Thirty-fifth Street and Fairmount Avenue.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
616	622	616	635

Supervising Principal, ELLEN G. ABERNETHY.

Assistants—Margaret Noble, Anna S. Barr, Lucy Harlan,
Elizabeth Hafner, M. Cecilia Smith, Mary E. Milliman,
Emma V. Wenzelle, Marion L. Kelley, Jean A. Kelley,
Emma M. Beale, Grace D. Stewart, Grace M. Ringwalt,
Lillian W. Birch, Eleanor S. Lungren, Louise Conrad.
Joseph A. King, Janitor, 614 N. Thirty-seventh Street.

**HAVERFORD COMBINED HIGHER GRADE
SECONDARY AND PRIMARY SCHOOL**
GRAMMAR AND SECONDARY, BOYS; PRIMARY, BOYS AND
GIRLS.

Haverford Street, above Thirty-fifth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
520	90	666	610	537 94

Supervising Principal, SUE A. GASKILL.

Assistants—Lillian Holbrook, Maud Etnier, Helen Liv-
ingston, Elizabeth Irwin, Evelyn Crispenn, Anna C.
Fish, Eva Dilkes, Margaret Hegarty, Olivia Beatty,
M. Estelle Day, Kate E. Rogers, Laura Heald, Nellie
R. Ayres, Nellie R. Beath.

William H. Connor, Janitor, 3516 Haverford Street.

**WARREN COMBINED SECONDARY AND PRI-
MARY SCHOOL—FOR BOYS AND GIRLS.**
Thirty-eighth Street, below Warren.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
386	345	709	731	373 332

Supervising Principal, LAURA J. ASHMORE.

Assistants—Sylvina B. Boulter, Mabel Stewart, Mary
W. Kite, Anna V. Buckley, Florence E. Kershaw,
Matilda Stewart, Eliza Henry, Mary A. Stewart, Ida M.
Crispen, Julia A. Brooks, Laura Bourne, Mary E.
Miller, Mary Wilkinson, Margaret P. Malin, Rachel
Netzner, Stella A. Dean.

David Hooven, Janitor, 42 North Thirty-eighth Street.

**JOSEPH LEIDY HIGHER GRADE SECONDARY
AND PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

Jefferson Street, above Forty-second.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
221	199	380	420	203	172

Principal, ELIZABETH D. BARNDOLLAR.

Assistants—Evelyn M. Wiler, Cora G. Forman, Marion J. Packer, M. Rebecca Davis, M. Pauline Wenzelle, Elisabeth S. Shirk, Kate B. Hayes, Irene MacMullan.

Charles Ewing, Janitor, 4205 Columbia Avenue.

**ASTENVILLE SECONDARY AND PRIMARY
SCHOOL—FOR BOYS AND GIRLS.**

Ford Road, below Monument Road.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
22	17	37	39	22	16

Principal, R. M. MCCARROLL.

M. Close, Janitor, Ford Road, Astenville.

MANTUA PRIMARY SCHOOL—FOR BOYS.

Thirty-eighth and Mt. Vernon Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
240	236	240	223

Principal, ELIZABETH D. CULBERTSON.

Assistants—Mary F. Adams, Corrinne Vickers, Sue C. Williams, Annie M. Carson.

MANTUA PRIMARY SCHOOL—FOR GIRLS.

Thirty-eighth and Mt. Vernon Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
186	182	186	170

Principal, MARY E. LANE.

Assistants—Graciene S. Coxey, Marie L. Williams, Rebecca S. Sharp.

Annie Thomas, Janitor, 622 North Thirty-eighth Street.

KINDERGARTENS.

No. 1.—Jefferson Street, above Forty-second.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	16	40	35	18	18

Principal, SOPHIE E. BURGESS.

No. 2.—Haverford Street, above Thirty-fifth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
12	22	56	34	19	22

Principal, BEATRICE H. BORST.

No. 3.—Fortieth and Warren Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
17	18	33	35	18	16

Principal, VIOLET MAY MACKENZIE.

No. 4.—Thirty-eighth and Mt. Vernon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
38	42	72	80	32	40

Principal, IDA I. DONECKER.

Assistants—Rachel Netzner, Lillian G. Maginnis.

No. 5.—Thirty-eighth and Warren Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	14	36	34	17	20

Principal, MARIE D. STERR.

TWENTY-FIFTH SECTION.

BRIDESBURG COMBINED GRAMMAR, SECOND-
ARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Richmond and Jenks Streets, Bridesburg.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
366	318	630	679	335	303

Supervising Principal, T. WORCESTER WORRELL.

Assistants—Holman White, Isabella McMillan, Agnes McMillan, Lizzie Sorden, Hattie Dungan, Nettie Martindale, Viola Thompson, Helen Oliver, Jane McPhee, Bessie Boyer, Laura Sutvan, Emma Burke, Lillie McNaughton, Bessie Robb.

John T. Farr, Janitor, 4621 Salmon Street, Bridesburg.

JAMES MARTIN COMBINED GRAMMAR, SEC-
ONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Richmond and Ontario Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
364	297	0	661	372	298

Supervising Principal, CHAS. F. MICHENER.

Assistants—Kathryne T. Dever, Rose McDede, Carrie S. Shimer, Mary Kennedy, Elizabeth Thompson, Ella Ogelsby, Mary Tannahill, Emma Powers, Mary Gerhard, Adelaide Yost, Eva L. Heydrick, Annie E. Reville, Florence Heydrick, Anna L. McQuaid.

H. Rohrbach, Janitor.

JOHN H. WEBSTER GRAMMAR SCHOOL FOR BOYS.

Frankford Avenue and Ontario Street.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
338	284	338	334

Principal, JOSEPHINE HAMILL.

Assistants—William P. String, Jennie R. Ross, Ida C. Ziegler, Margaret Cubler, Kate B. Tranter, Elizabeth C. Brehm, Elsie Clapp.

William C. Struble, Janitor, 3361 Amber Street.

HENRY W. HALLIWELL GRAMMAR SCHOOL FOR GIRLS.

Frankford Avenue, below Allegheny Avenue.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
344	304	344	341

Principal, L. K. STERNE.

Assistants—Clara Morris, Sarah Horn, Miriam Craven, Maud Jackson, Cora English, Anna Ewing, Bertha Horn.

John W. Ogden, Janitor, 3247 Emerald Street.

SHERMAN COMBINED SECONDARY AND PRI- MARY SCHOOL—FOR BOYS AND GIRLS.

Frankford Avenue and Somerset Street.

Frankford Avenue and Hart Lane.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year. Boys. Girls.
527	458	979	985	517 464

Supervising Principal, MATTIE MARSDEN.

Assistants—Emily J. Creighton, Anna A. Sweeney, Mary C. Snyder, Emma Reville, Lizzie N. Child, Mary Johnson, Louisa Meinhart, Sidney Cramp, Retta Jackson, Annie B. Carson, Kate Lacmann, Kate Jackson, Emily A. Walton, Emma Loockerman, Mary C. McDonald, Rebecca Steen, Ionia M. Wallis, Ella Fleckenstine, Mary E. Williams.

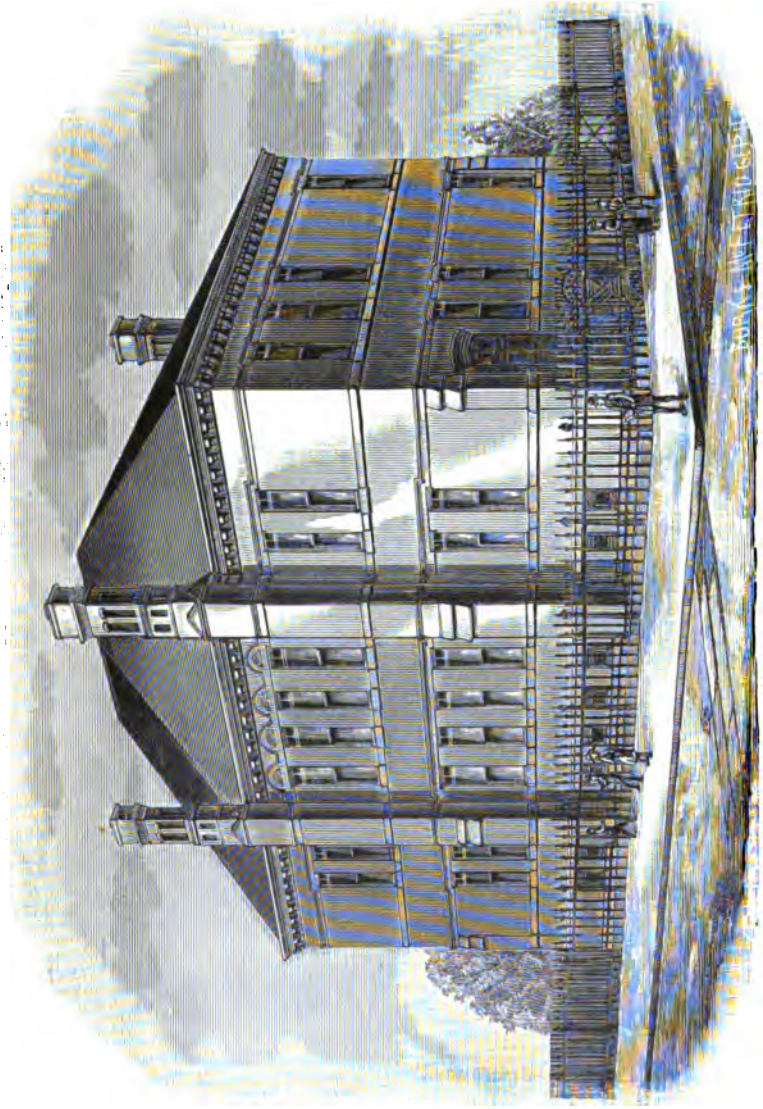
Thomas Cunliffe, Janitor, 2039 Rush Street.

Anton Paase, Janitor, Stoughton Street, above Hart Lane.



JOHN H. WEBSTER GRAMMAR SCHOOL,
Frankford Avenue and Ontario Street.

THE NEW YORK
PUBLIC LIBRARY



GEORGE B. MCCLELLAN COMBINED SECONDARY AND PRIMARY SCHOOL,
Thompson and Neff Streets.

THE NEW YORK
PUBLIC LIBRARY

ASTOR
LENOX
TILDEN

**GEORGE B. McCLELLAN COMBINED SECONDARY
AND PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

Thompson and Neff Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
342	304	0	646	330	299

Supervising Principal, ANNIE G. ENGELL.

Assistants—P. H. Brearly, S. McHugh, A. Myers, M. Quinn, L. E. Ellerman, E. Sentner, M. Boyle, A. Null, M. Ashton, S. McVaugh, R. Rogers, K. Bitting.

Building No. 1, William J. Vautier, Janitor.

Building No. 2, Daniel Coleman, Janitor, Rear No. 2325 Ann Street.

WEBSTER SECONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Frankford Avenue and Ontario Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
335	347	636	682	319	339

Principal, ANNA E. FRANK.

Assistants—Margaret Reaney, Elsie A. Gossler, Anna B. Rauch, Mary E. Hunter, Hiram B. Connor, Lottie G. Barnes, Emma Lord, Margery Anderson, Anna E. Frank, Eugenie S. Wallis, Julia S. Murdock, Henrietta Allen, Ida M. Kinsey.

BARTON SECONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Frankford Avenue and Buckius Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
124	100	222	224	125	92

Principal, SALLIE E. TODD.

Assistants—Ella Walter, Sarah F. Howland, Annie C. Ainsworth, Hannah J. Walker.

Louisa Kim, Janitor, 1842 Buckius Street.

CARROLL PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Salmon Street, above Somerset.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
126	95	210	223	118	99

Principal, ELLIE J. BRADY.

Assistants—Jennie E. Orrell, Margaret M. Munce,
Theresa M. Carey, Eva A. Bradley.

Julia A. Dunsmore, Janitor, 2909 Salmon Street.

H. W. HALLIWELL PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Frankford Avenue, below Allegheny Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
278	271	542	549	269	256

Principal, MARIA P. KEELER.

Assistants—Mary E. Gilbert, Laura Sheetz, Jennie Enochs,
Anna J. Bradley, Angeline Connor, Clara M. English,
Martha O. Moffet, Elsie J. McCutcheon, Anna M. White.

KINDERGARTENS.

No. 1.—Thompson and Neff Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
36	38	73	74	31	32

Principal, SALLIE B. SPROUL.

Assistant, Ray Sullivan.

No. 2.—Kensington Avenue and Harrowgate Lane.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
12	27	43	39	12	27

Principal, IDA GRIFFITH.

Kate Webster, Janitor, Kensington Avenue, above Harrowgate Lane.

No. 3.—Richmond and Jenks Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
27	38	74	65	27	38

Principal, ADAH LETTINGER.

Assistant, Helena O'Reilly.

No. 4.—Salmon and Somerset Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
16	19	47	35	23	27

Principal, H. A. R. PHILLIPS.

TWENTY-SIXTH SECTION.

JEREMIAH NICHOLS COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL GRAMMAR, BOYS; SECONDARY AND PRIMARY, BOYS AND GIRLS.

Sixteenth and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
541	220	800	761	545	236

Supervising Principal, CLARENCE HAMPTON.

Assistants—George V. Z. Long, Harry R. Burch, Martha M. Milling, Mabel C. Macauley, Martha Young, Mary G. Stewart, Margaret Maguire, Annie L. Cosgrave, Margaret Martin, Mary Dobson, Anna Foote, Martha E. Rodgers, Anna Kelly, Virginia Fugate, Nellie O'Brien, Margaret Donnell, Katharine Anderson.

Robert Patterson, Janitor, 1523 Sanderson Street.

GEORGE W. CHILDS COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL GRAMMAR, GIRLS; SECONDARY AND PRIMARY, BOYS AND GIRLS.

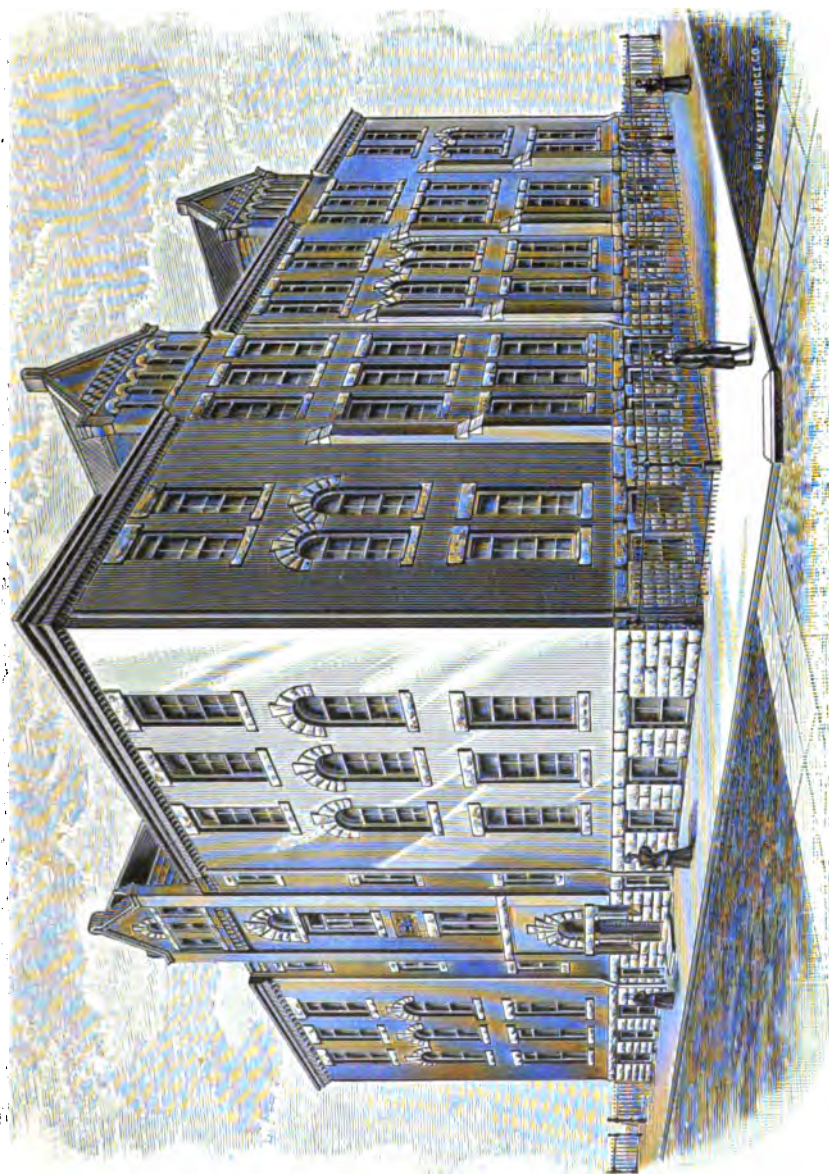
Seventeenth and Tasker Streets..

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
145	784	973	929	155	815

Supervising Principal, MARY J. LAMBERTON.

Assistants—Florence E. Eakins, Blanche A. Stewart, Harriet K. Hopkins, Louise Hicks, Elizabeth Flood, Lillie A. Dunn, Mary MacMurray, Mary Simmons, R. J. Hopkins, Mary Bessonette, Margaret Auld, Belle M. Dunton, Anna Price, Elizabeth Ryan, Martha M. Deck, Mary Macpherson, Annie V. Cottrell, Elizabeth M. Campbell, Imogene D. White, Mary P. Irvin, Annie V. Thomas.

Samuel Holliday, Janitor, 1628 Mole Street.



GEORGE W. CHILDS COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Seventeenth and Tasker Streets.

THE NEW YORK
PUBLIC LIBRARY
ASTOR LENOX TILDEN FOUNDATION

1877
1878
1879

•
•

**JACKSON COMBINED HIGHER GRADE SECOND-
ARY AND PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

Twelfth and Federal Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
395	413	786	808	398	404

Supervising Principal, VIOLA W. DALTRY.

Assistants—Emma M. Brooke, Martha F. McPetridge, Katharine F. Scollon, Kate M. Rogers, Mabel P. Karcher, Emma F. Burden, Anna J. McKee, Jeanette Pile, Elmira Vandyke, Harriet P. Smith, Grace L. Coffman, Lilian A. Field, Mary R. Souder, Emma E. Alexander, Minnie W. Young, M. Lucy Craig, Elizabeth C. Alsop, Eleanor R. Townsend.

James Henderson, Janitor, Broad Street and Castle Avenue.
William Groves, Janitor.

**FEDERAL HALL COMBINED HIGHER GRADE
SECONDARY AND PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

Seventeenth and Federal Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
			Boys.	Girls.
255	303	255	281	

Supervising Principal, SALLIE MORRISON.

Assistants—Luella Denny, Clara J. Dunegan, Christine Stranahan, Anna R. Harper, Rowena Rowand, Mary E. Walsh.

FRANCIS M. DREXEL COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Sixteenth and Moore Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
542	581	951	1123	522	532

Supervising Principal, MARTHA H. DUNN.

Assistants—Rebecca S. Wadsworth, Harriet V. Stull, Matilda Patton, Amy Mehorter, Anna Monteith, Bertha Irvin, Sara C. Boileau, Mattie McIntyre, Sue Wilkinson, Catharine H. Loughheed, Margaret J. Knox, Margaret Irvin, Helen Harrison, Annie R. Young, Elizabeth Mulrenan, Isabella Sloan, Bessie Glass, Lillie C. Donnell, Eleanor Armstrong, Nettaline Hopkins, Jessie McKnight, Margaret Kilda, Lidæ Caven.

James McCullen, Janitor.

PRIMARY SCHOOL—FOR GIRLS.

No. 1.—Wharton Street, below Eighteenth.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
164	158	164	146

Principal, MARY ALLWRIGHT.

Assistants—Hannah Pinkerton, Wilhelmina Keene,
Lena S. Harrison.

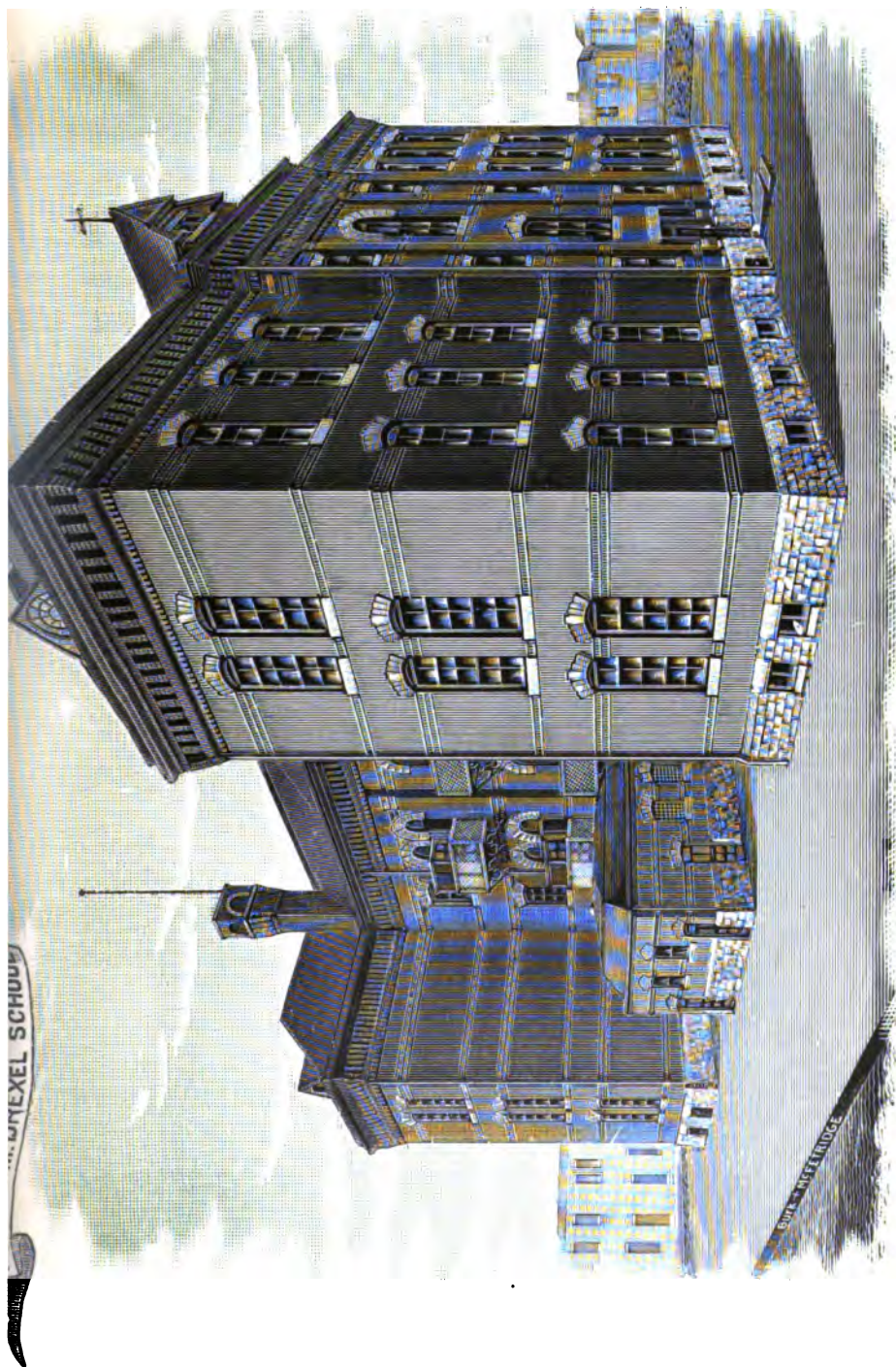
PRIMARY SCHOOL—FOR BOYS.

No. 2.—Wharton Street, below Eighteenth.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
190	162	190	166

Principal, HANNAH MAULL.

Assistants—Viola Simmons, Annie Gillespie.
Thomas Parris, Janitor, 1727 Wharton Street.



FRANCIS M. DREXEL COMBINED SECONDARY AND PRIMARY SCHOOL,
Sixteenth and Moore Streets.

SECRET



CLASS-ROOM, FRANCIS M. DREXEL SCHOOL.

1000

7-80

JUL 1960

U.S. DEPARTMENT OF AGRICULTURE

KINDERGARTENS.

No. 1.—Eighteenth and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
44	58	100	102	43	53

Principal, GRACE T. BAGG.

Assistants—Katharine Chism, Margaret R. Taylor.

No. 2.—Twelfth and Federal Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
42	30	71	72	41	29

Principal, ELIZABETH DONAHUE.

Assistant, Sydney Rogers.

No. 3.—Seventeenth and Tasker Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
11	25	35	36	12	23

Principal, EMMA L. MULLER.

No. 4.—Seventeenth and Tasker Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	15	0	34	18	15

Principal, MABEL B. FLEMING.

TWENTY-SEVENTH SECTION.

NEWTON COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL—FOR BOYS.

Chestnut Street, below Thirty-sixth.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
900	863	900	866

Supervising Principal, GEORGE H. STOUT.

Assistants—Samuel L. Chew, Guy Gundaker, Anna V. Kirk, Anna E. Culin, Margaret B. Whitaker, Katherine N. Pettit, Mary E. Smith, Eliza W. Klauder, Blanche D. Price, Adelaide Fagan, Linda M. Tweedale, Caroline Blankley, Nellie Simpson, Esther M. Shubert, S. Harriet Stubbs, May N. Slough, Elizabeth A. Russell, Margaret F. Parke, Florence C. Smith, Jane G. Sage.

J. Parker, Janitor, 3460 Ludlow Street.

NEWTON COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL—FOR GIRLS.

Thirty-eighth and Spruce Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
786	776	786	772

Supervising Principal, SARAH E. BRADSHAW.

Assistants—Hester C. Connell, Elizabeth Hassell, Katherine B. Crowell, Sallie P. Fidler, Belle W. Franklin, Elizabeth W. Kite, Pamela McWilliams, Mary Lord, Anna G. Verner, Mary E. Jacobs, Sara E. Jones, Lillie L. Preston, Bessie G. Davis, Edith D. Black, Bertha Jenkins, Jean McCarroll.

Joseph O'Brien, Janitor.

PASCHALVILLE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Woodland Avenue, above Seventieth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
359	327	684	686	350	316

Supervising Principal, CORNELIA W. ELMES.

Assistants—Mary C. Powers, Maria S. Blakiston, S. A. Clegg, K. Lang, Mary A. Mitchell, Ida M. Price, Susanna M. Johnston, Marie C. Thackara, Georgia B. Palmer, Hester D. Raynor, Jennie W. Hess, Anna L. Brown, Carrie Y. McConnell, Mary A. Banks.

Benjamin Ingram, Janitor.

WEST END CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Sixtieth and South Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
159	150	300	309	158	144

Principal, E. E. MICHENER.

Assistants—Lucy K. Daugherty, Elizabeth Whitely, Mary E. Pennepacker, Sophie E. Pennepacker, Katharine Brobston, Katharine Singleton.

Edward Makens, Janitor, 6014 Hazel Avenue.

GREENWAY CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Fifty-second and Woodland Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
136	148	287	284	142	149

Principal, ELIZABETH J. RILEY.

Assistants—Fannie C. Franklin, Florence Wilkie, Julia C. Sullivan, Fannye H. Leeds, Annette Cunningham, M. Bessie Beishlag.

Joseph W. Urian, Janitor, Greenway Avenue.

BOONS DAM CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.
 Island Road, below Bell Road Station.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
48	63	91	111	45	54

Principal, MARTHA McFARLAND.
 Assistant, Jessie H. MacFarland.
 Charles S. Kates, Janitor, South Elmwood Avenue.

**WOODLAND AVENUE SECONDARY AND PRI-
 MARY SCHOOL—FOR BOYS AND GIRLS.**
 Forty-sixth and Woodland Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
285	269	423	554	257	232

Principal, SARAH L. WILER.
 Assistants—Sophia D. Allen, Margaret C. Remington,
 Florence Black, Anna L. Moore, Ida M. Van Nort,
 Elizabeth Remington, Anna Patterson, Anna A. Gold-
 beck, Eva Kneale, Gertrude E. Curl.
 George Johnson, Janitor.

**ELMWOOD SECONDARY AND PRIMARY
 SCHOOL—FOR BOYS AND GIRLS.**
 Holstein Avenue, near Eighty-fifth Street.

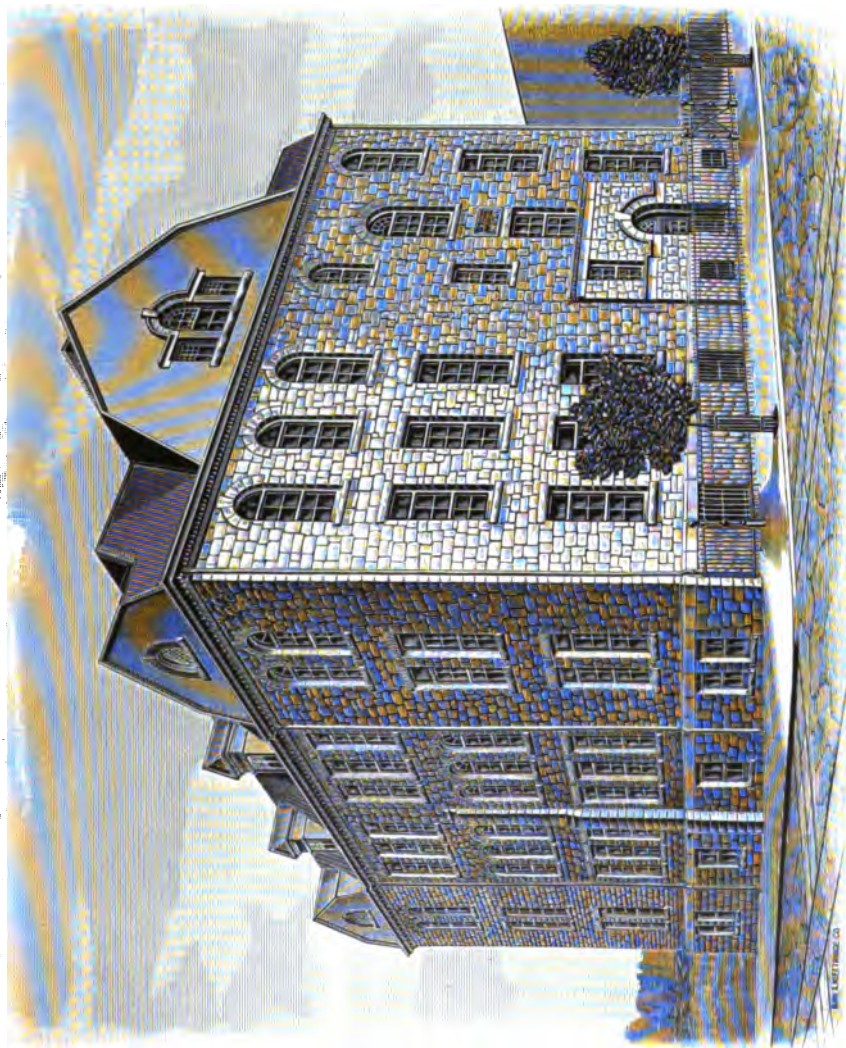
BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
31	43	80	74	34	43

Principal, MARY G. CONNELL.
 Assistant, Margaret G. Hunter.
 William Smith, Janitor, Elmwood.

T. C. PRICE SECONDARY SCHOOL
FOR BOYS AND GIRLS.
 Forty-seventh and Locust Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
110	54	123	164	89	53

Principal, LENA P. WILER.
 Assistants—Helena W. Phleger, Mary Litzenberg.
 John S. Smart, Janitor, Forty-seventh and Spruce Streets.



**WOODLAND AVENUE SECONDARY AND PRIMARY SCHOOL,
Forty-sixth Street and Woodland Avenue.**

FORM NO. 1

NEWTON PRIMARY SCHOOL—FOR GIRLS.

Ludlow Street, below Thirty-sixth.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
101	106	101	100

Principal, ELIZABETH R. SMITH.

Assistants—Martha Brooks, Anna R. Smith.

John M. Madden, Janitor, 3647 Woodland Avenue.

JOHN H. BARTRAM PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Greenway Avenue and Sixty-second Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
68	64	136	132	64	58

Principal, MAY KENNEY.

Assistants—Caroline E. Wilson, Margaret T. Rule.

Edward Cooper, Janitor, Mount Moriah Lane.

JAS. MILLER HIGHER GRADE PRIMARY SCHOOL

COLORED. FOR BOYS AND GIRLS.

Forty-second and Ludlow Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
26	14	39	40	24	13

Teacher, ANNA E. RAMBO.

Philip Amos, Janitor, 4030 Ludlow Street.

**JOHN K. LEE HIGHER GRADE PRIMARY
SCHOOL—FOR BOYS AND GIRLS.**

Fifty-third and Baltimore Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
78	114	116	192	59	85

Principal, MARTHA G. CAMPBELL.

Assistants—Tamar S. Pentridge, Blanche W. Robinson,
S. Virginia Godfrey.

Orlan Abbot, Janitor, Fifty-second Street and Broomall Avenue.

**CLEARVIEW HIGHER GRADE PRIMARY
SCHOOL—FOR BOYS AND GIRLS.
Seventy-eighth and Buist Avenue.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
41	43	51	84	33	37

Principal, LIDIE U. SMITH.

Assistant, Carrie K. Hays.

Mrs. William Loughlin, Janitor.

KINDERGARTENS.

No. 1.—Forty-second and Ludlow Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
11	16	32	27	12	15

Principal, ESTHER L. DRAKE.

No. 2.—Ludlow Street, below Thirty-sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
37	35	49	62	27	30

Principal, ADA H. WARDLE.

Assistant, Alice Fisher.

No. 3.—Sixtieth and South Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	15	39	34	17	17

Principal, CARRIE BENKERT.

No. 4.—Forty-sixth and Woodland Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	15	41	34	19	17

Principal, ADELE SNYDER.

No. 5.—Sixty-second and Greenway Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	15	0	34	18	12

Principal, MAE Y. GALLAGHER.



GLENWOOD COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Thirtieth and Herman Streets.

THE NEW YORK
PUBLIC LIBRARY
ASTOR LENOX TILDEN FOUNDATION
1900

TWENTY-EIGHTH SECTION.

**GLENWOOD COMBINED GRAMMAR, SECONDARY
AND PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

Thirtieth and Herman Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
570	596	1132	1166	560	574

Supervising Principal, JOHN S. LAWRENCE.

Assistants—Alice J. Kilpatrick, Lizzie Daymon, Nina McKeever, Rebecca H. Kilpatrick, Ella A. Cornell, Edith L. Jones, Anna B. Goforth, Mary Shepherd, Grace Redfearn, Anna MacKeag, Lizzie MacQuilkin, Lettie MacQuilkin, Grace Vickers, Anna L. Westcott, Mercer Craighead, Florence Yonkers, Helen Rinewalt, Ida Hastings, Ethel Pennypacker, Margaret Romine, Addie B. Richards, Margaret Ivers, Sara Allen.

Geo. S. Bailey, Janitor, 2315 North Thirteenth Street.

**M. HALL STANTON COMBINED GRAMMAR,
SECONDARY AND PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

Sixteenth and Cumberland Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
622	634	1135	1256	584	606

Supervising Principal, W. J. CASKEY.

Assistants—Jennie M. Wrigley, Martha M. Corson, Ella Amrein, Kate C. McGittigan, Miriam R. Osler, Bell Rumford, Lily A. Potter, Elizabeth Albertson, Estelle Gerhart, Frances M. Quinn, Carrie B. Lathbury, May McMurray, Anna L. Harkness, Josephine Neville, Lizzie Arnold, Harriet Anderson, Sadie Clendenning, Cora A. Campbell, Isabella J. McBride, S. Netta Schlecht, Elizabeth C. Hill, Elizabeth Crane, Ella L. Wambold, Alice A. Ebert, Anna E. Furlong, Amy Halpen.

Wm. Blakely, Janitor, 1417 Richfield Street.

BELVIEW COMBINED HIGHER GRADE SECOND- ARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twenty-sixth and Cumberland Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
529	498	970	1027	519	497

Supervising Principal, EDWARD W. HAVILAND.

Assistants—Harriet B. Large, Mary C. Stewart, Nancy T. Wright, Emma Quantin, Margaret I. White, Gertrude H. McIntyre, Berthe L. Kane, Jennie E. Calely, Minnie R. Siddall, Lillian M. Massinger, Lorelle R. L. Cobb, Carrie M. Kenworthy, Gertrude Harvey, Anna F. Mowbray, Lillie M. Madeira, Ruth H. Rulon, Elizabeth H. Wardell, Martha V. McKeever, Florence Manship, Josephine Picard.

Saml. C. Myers, Janitor, 2527 North Twenty-sixth Street.

KINDERGARTEN.

Twenty-sixth Street, above Clarence.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
34	32	65	66	35	32

Principal, ANNIE K. CASSELBERRY.

Assistant, E. Katherine Kalbfleisch.

TWENTY-NINTH SECTION.

GEORGE G. MEADE COMBINED GRAMMAR
SCHOOL—FOR BOYS AND GIRLS.
Eighteenth and Oxford Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
468	465	887	933	480	458

Supervising Principal, EDWARD GIDEON.

Vice-Principal, LUCILLE CROPPER.

Assistants—Anna E. Rowland, Mary E. Worman, Marie Gaul, Matilda H. Jones, Edwin L. Fugate, Jr., Sophronia B. Taylor, Elizabeth Cahill, Mary Machette, Laura P. Holbrook, Amanda C. Beitler, Frances Louise Stretch, Margaret P. Pennington, Josephine Mick, Jennie S. Vandever, Elizabeth S. Shoener, Augusta R. Pyle, Carrie V. Cadwallader, Mary R. Elliott, Bena B. Ruoff, Helen Machette, Margaret E. MacDevitt.

H. A. Fredericks, Janitor, 2524 Nicholas Street.

ROBERT MORRIS COMBINED GRAMMAR,
SECONDARY AND PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Twenty-sixth and Thompson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
702	448	1095	1150	718	446

Supervising Principal, GEORGE W. FLOUNDERS.

Assistants—Sarah S. Taylor, J. Laurence Johnson, Helen K. Yerkes, Lila S. Jones, Mary E. Hayes, Mary P. Price, Blanche Stull, Carrie M. Evans, Elizabeth A. Ervin, Marguerite M. MacDevitt, Carrie W. Stretch, Mary E. Fennimore, Maude R. Clarke, Florence M. Darnell, Edith B. King, Fannie Montgomery, Emma B. Steel, Bertha Cadwallader, K. Roberta Ramage, Jeanette Henkels, Maude G. Matthews, Elizabeth Hoffsten, Harriet N. Breadin.

T. R. Graham, Janitor, 2538 Columbia Avenue.

**WM. D. KELLEY COMBINED GRAMMAR, SECOND-
ARY AND PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

Twenty-eighth and Columbia Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
477	369	818	846	469	365

Supervising Principal, CHARLES S. BOYER.

Assistants—Esther G. Erdmann, Jennie A. Rogers, Georgia Worman, Iva Harkinson, Maude Sheeler, Evalyne M. Lewis, May K. Graham, S. Ella Given, Kate S. Marston, Jean Kirkbride, Marie J. Nevils, E. Pauline Huber, Grace M. Pim, Mary Conner, Lizzie Weaver, Laura B. Ruoff, Letitia C. Hazel, Sevilla L. Stees, Elizabeth A. Wood.

F. D. Ledig, Janitor, 2736 Montgomery Avenue.

**ELISHA KENT KANE COMBINED GRAMMAR,
SECONDARY AND PRIMARY SCHOOL**

FOR GIRLS.

Twenty-sixth and Jefferson Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
856	861	856	866

Supervising Principal, VIRGINIA C. PIPER.

Assistants—Kate S. Parry, Elizabeth N. Anderson, Ella F. Clayton, Alvena McCorkle, Matilda L. Uhlinger, Kate A. Hofmann, Maggie C. Macfarlane, Anna B. Haig, Margaret Gaskill, Alma T. Roach, Eleanor C. Deetz, Laura E. Devinney, J. F. MacLaurin, Laura E. Chipman, Reba V. Ruoff, Josephine Deal, Mary E. Billingsfelt, Effie H. Zorns.

A. M. Roberts, Janitor, 1225 North Twenty-fifth Street.

WILLIAM D. KELLEY SCHOOL



WILLIAM D. KELLEY COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Twenty-eighth Street and Columbia Avenue

**REYNOLDS COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Twentieth and Jefferson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
376	380	712	756	356	362

Supervising Principal, HELEN W. ANSTICE.

Assistants—Annie B. Thomas, Emily J. Poole, Mary E. Feeney, Joanna C. Landis, Bessie B. Brown, Gertrude M. Shuff, Helena A. Smith, Mary E. McCoy, Alma V. Saurwalt, Kate C. Tallman, Regina C. Lynch, Florence Weston, Cornelia F. Hortter, Kate Burpee, Miriam M. Hall, Lillian Ruehmann, Mary Preston.

R. Kolp, Janitor, 1520 North Twentieth Street.

**EDWARD GRATZ COMBINED SECONDARY
AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Twenty-third and Jefferson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
375	228	535	603	344	214

Supervising Principal, SARAH J. OVERN.

Assistants—Lida E. Cadwallader, Mattie B. Fletcher, Margaret MacBurney, Laura L. Machesney, Anna M. Chew, Ida B. Boner, Geneva MacDowell, Anna A. Carraher, Florence O. Weida, Florence S. Moyer, Anna B. Downs, Alice M. Johnson.

Mary Miller, Janitor, 2141 Sharswood Street.

**MUHLENBERG COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Seventeenth and Master Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
140	131	277	271	135	122

Supervising Principal, ANNIE S. JONES.

Assistants—Lillie E. Cotton, Maggie McGrener, Harriet M. Taylor, Kate Dardis, J. B. Stager, Emma Mulligan.

Mary A. Coryell, Janitor, 1536 Thompson Street.

PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-sixth and Columbia Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
201	122	319	323	191	116

Principal, ANNIE E. RING.

Assistants—Ellen R. Otto, Lillie M. Esbenshade, Agnes
Richardson, Bertha F. Davis, C. May Cornell, Agnes
Stanton.

Mary Sallor, Janitor, Twenty-sixth, below Columbia Avenue.

KINDERGARTENS.

No. 1.—Twenty-sixth and Jefferson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
40	56	99	96	41	58

Principal, C. BELLE T. CLAY.

Assistant, Lucy Campbell.

No. 2.—1926 South College Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
15	21	37	36	14	21

Principal, FRANCES E. STILL.

No. 3.—2331 Oxford Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
18	20	35	38	17	17

Principal, IDA FLORENCE SLEMMER.

No. 4.—Master Street, below Seventeenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
11	19	0	30	12	20

Principal, EMMA KIMES.

THIRTIETH SECTION.

E. M. STANTON GRAMMAR SCHOOL—For Boys.

Seventeenth and Christian Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
350	328	350	355

Principal, JOHN M. MURRAY.

Assistants—James Walker, Jr., John N. Johnston, Mary
A. Dunn, Caroline Stuart, Nina L. Crawford, Isabel
MacFarlane, Anna P. Hunter.

E. M. STANTON GRAMMAR SCHOOL—For Girls.

Seventeenth and Christian Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
388	407	388	418

Principal, EMMA CHRISTOPHER.

Assistants—Kate A. Andrews, Sadie E. Baltz, Matilda H.
Johnston, Annie E. Crozier, Elizabeth C. Fite, Mary
Anderson, Cora E. Miller, Maybella Mathers.

James Morrow, Janitor, 815 South Seventeenth Street.

JAMES POLLOCK COMBINED SECONDARY AND PRIMARY SCHOOL—For Boys and Girls.

Fitzwater Street, above Fifteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
257	275	534	532	252	267

Supervising Principal, MARY FITE.

Assistants—Matilda Watson, Ella Stewart, Sarah Mc-
Connell, Ida B. Williams, Margaret Hirst, Jane Black,
Ada Belt, Sarah Allen, Margaret Anderson, Lydia
McKinney, Mary Morrow, Mary Sheets.

Sarah Scott, Janitor, 1507 Bainbridge Street.

CHESTER A. ARTHUR COMBINED SECONDARY AND PRIMARY SCHOOL—For Boys and Girls.

Twentieth and Catharine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
326	328	665	654	324	308

Supervising Principal, SARA M. IRWIN.

Assistants—Belle Carré, Adele Y. Cobb, Mary S. McCool,
Emma E. Williams, Ella McCay, Margaret L. Spence,
Susan McLaughlin, Eliza L. Erskine, Annie Magill,
Annie Richardson, Martha McNabb, Margaret A.
Brown, Susan McLean, Anna C. Glenn.

Thos. Hutchinson, Janitor, 1612 Kater Street.

WM. S. PEIRCE COMBINED SECONDARY AND PRIMARY SCHOOL—For Boys and Girls.

Twenty-fourth and Christian Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
388	356	836	739	391	357

Supervising Principal, MARY A. WALLACE.

Assistants—Phillippa V. Chapin, Jennie E. Milliken,
Fanny Nutt, Ella F. Gailey, Martha S. Bradley, Mary B.
Wallace, Margaret Rodgers, Mary O'Bryan, Mary T.
Moore, Emma Moffitt, Sarah Hirst, Ida Macfarlane,
Margaret Baltz, Eliza Dolan, Mary C. McArthur.

Charles A. Quinlan, Janitor, 1711 Fitzwater Street.

KINDERGARTENS.

No. 1.—1726 Christian Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
18	19	38	37	21	15

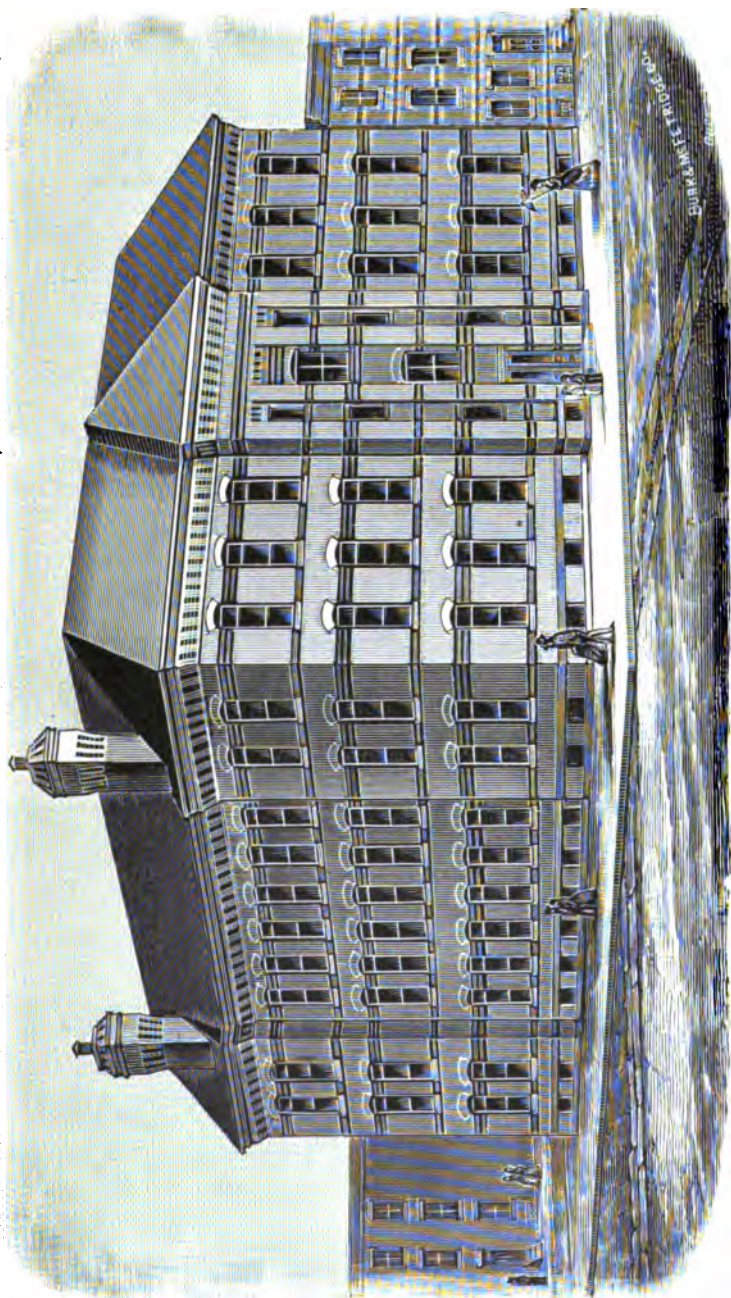
Principal, KATHERINE McCLELLAN.

No. 2.—Twenty-fourth and Christian Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	16	35	36	22	15

Principal, EMILY F. CAMPBELL.

CHESTER A. ARTHUR SCHOOL



CHESTER A. ARTHUR COMBINED SECONDARY AND PRIMARY SCHOOL,
Twentieth and Catharine Streets.

THE NEW YORK
PUBLIC LIBRARY
ASTOR LENOX TILDEN FOUNDATION
1900

THIRTY-FIRST SECTION.

JOHN S. HART COMBINED GRAMMAR SCHOOL
FOR BOYS AND GIRLS.

York Street, below Memphis.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
457	453	850	910	476	472

Supervising Principal, WILLIAM H. SAMUEL, A. M., PH. D.
Vice-Principal, SARAH W. DUNGAN.

Assistants—Josephine Johnson, Jennie Mines, Sarah N. Lowry, Bessie M. Wetzell, Lydia G. Hepworth, Nellie Henderson, Laura C. Geisler, Matilda Dittman, Mary M. Bayne, Mary E. Biggerstaff, Ida L. Clayton, M. Blanche Bond, Louisa F. Sicer, Kate C. Urwiler, Anna M. Stephens, Emma Crissy, Edith V. Hall, Theresa A. Mather, Sallie B. Irons, Della Steinbrecher.

W. Gray, Janitor, 2322 Memphis Street.

WITTE COMBINED SECONDARY AND PRIMARY
SCHOOL—FOR BOYS AND GIRLS.

York and Tulip Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
386	360	762	746	383	351

Supervising Principal, SALLIE F. SIMPSON.

Assistants—Jennie T. Massey, Fannie E. Hopkins, Mary MacCart, Marguerite Williams, May Glading, Katharine C. Bolger, Maggie A. Gillaspay, Mary E. Scott, Lizzie A. Hulme, Margaret Graham, Mary E. Evans, Emma Lentz, Bella C. Filemyr, Sallie F. Sneyd, Susan C. Murray, Lizzie Read.

Jacob Bourillion, Janitor, 2446 Frankford Avenue.

ADAMS COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Adams Street, above Amber.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
308	283	615	591	313	282

Supervising Principal, MARY M. GABRYLEWITZ.

Assistants—Linda E. Buzby, Josephine M. Scott, Elizabeth Wilson, Frances L. Dunaway, May E. Carnahan, Naomi Moffat, Laura T. Bowles, Mary T. Craig, Anna Suckow, Susan B. McLaughlin, Anna B. Hanna, Kate Frebe, Mary C. Doerr, Rebecca E. McGinley.

William Troxel, Janitor, 2028 East Cumberland Street.

LUCRETIA MOTT COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Huntingdon Street, below Sepviva.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
303	262	575	565	294	250

Supervising Principal, MARTHA McALPINE.

Assistants—Amanda J. Humphreys, Nettie R. Boyd, Clara E. Skirving, Julia L. Hume, Mary Reston, Kate W. Hoffman, Nellie Hunsworth, Evelyn Godfrey, Susan C. McLaughlin, K. Thompson, Maggie Midgley,

Frank Ehrman, Janitor, 2220 East Huntingdon Street.

HENRY ARMITT BROWN COMBINED SECONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Sergeant and Jasper Streets.

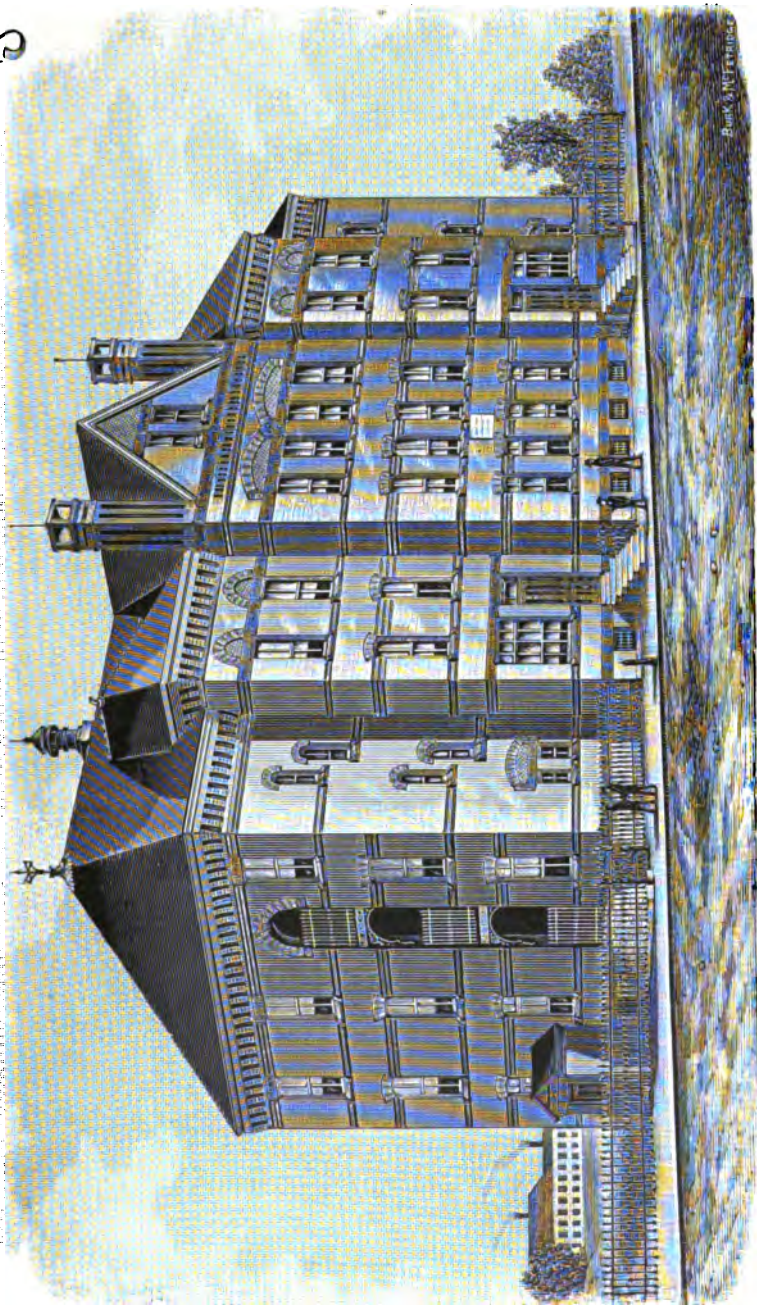
BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
414	464	853	878	402	453

Supervising Principal, HELEN JONES.

Assistants—Lizzie Mason, Miriam D. Bowles, A. Mary Larkins, Mabel K. Macfarland, Mary Davenport, Mary L. B. Duncan, Sallie C. Duffy, Mary M. Cooney, Emilie K. Norris, Rachel F. Ross, Sallie J. Stewart, Ella Ilman, Elizabeth M. McLees, Bertha A. Kelter, Agnes A. Davis, Lizzie R. Naylor, Lydia Saxer.

J. R. Thomas, Jr., Janitor, 2064 East Dauphin Street.

HENRY ARMITT BROWN, SCHOOL.



HENRY ARMITT BROWN COMBINED SECONDARY AND PRIMARY SCHOOL,
Sergeant and Jasper Streets.

100

PRIMARY SCHOOL—FOR BOYS AND GIRLS.

No. 1.—Emerald Street, below Front.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
72	54	140	126	68	62

Principal, EMMA M. KIMBLE.

Assistants—Mary McConnell, Kate C. Wall.

John D. Burns, Janitor, 2012 Moore Street.

PRIMARY SCHOOL—FOR BOYS AND GIRLS.

No. 2.—Dauphin and Belgrade Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
61	73	117	134	54	66

Principal, ELLA W. REESE.

Assistants—Mary Wilson, Lidie F. Strockbine,

Anna Lynch, Janitor, 2540 East Dauphin Street.

KINDERGARTENS.

No. 1.—Dauphin Street, below Belgrade.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
17	17	36	34	19	17

Principal, EMMA L. GROSS.

No. 2.—Adams Street, below Coral.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
16	16	0	32	19	16

Principal, LILLIAN ASHTON.

No. 3.—Huntingdon and Sepviva Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	22	0	41	19	21

Principal, GRACE P. HORMANN.

THIRTY-SECOND SECTION.**JAMES L. CLAGHORN COMBINED GRAMMAR,
SECONDARY AND PRIMARY SCHOOL****FOR BOYS AND GIRLS.****Seventeenth and Susquehanna Avenue.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
556	413	1018	969	599	421

Supervising Principal, **CHARLES H. BRELSFORD.**

Assistants—Nina C. Boyd, Mary C. Hood, Charles A. Coulomb, Mary E. Pfeffer, Annie E. Henkels, Lillian E. Wagner, Kate Turner, Laura Newitt, Iva M. Thomas, Bertha D. Poole, Elizabeth Cartledge, Rosalie M. Town, Rebecca M. Nelson, B. Elizabeth Scheible, Agnes Morton, Corinne Buchanan, Mattie Newitt, Henry P. Lummis, Jr., Mary F. Sagee, Anna G. James, Laura E. Gayley, Virginia C. Foreman.

F. Barth, Janitor, 1520 French Street.

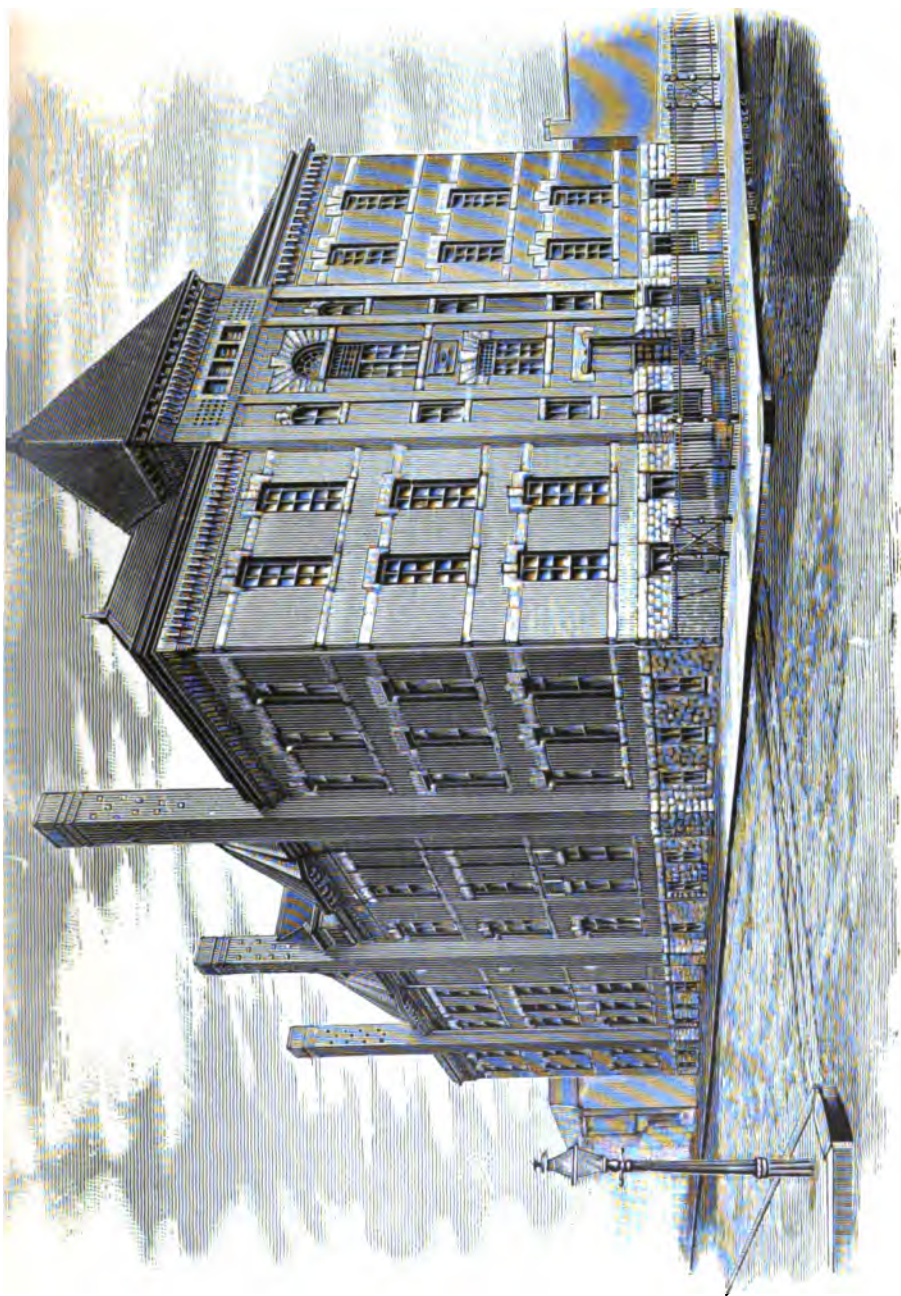
**JOSEPH SINGERLY COMBINED GRAMMAR,
SECONDARY AND PRIMARY SCHOOL****FOR BOYS AND GIRLS.****Twenty-second and Berks Streets.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
567	649	1149	1216	551	636

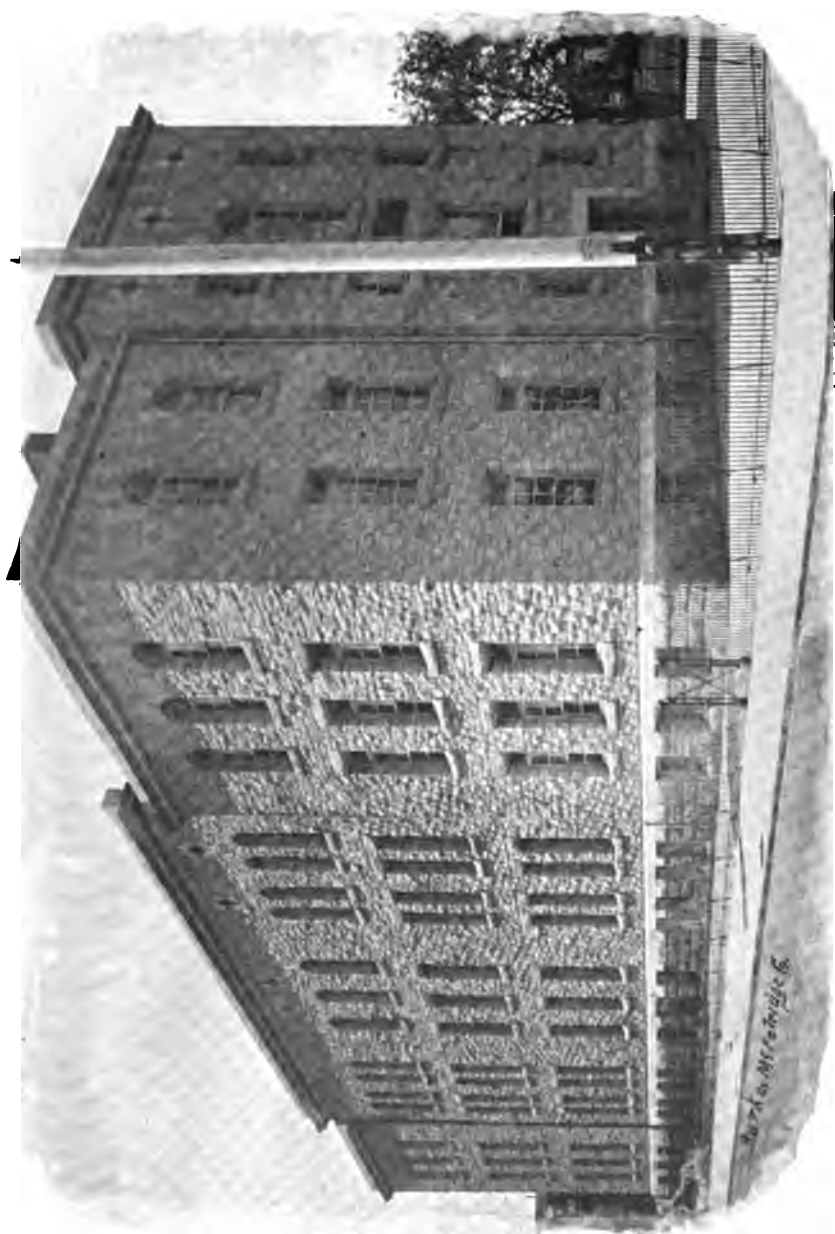
Supervising Principal, **WM. W. BROWN.**

Assistants—Kate C. Bovell, May P. Hollis, Lillian F. Colehower, Harry G. Deininger, Sarah B. Davey, Rachel E. Housekeeper, Elizabeth A. Scheel, Mary C. Altemus, Isabella V. McClatchey, Lidie M. Himmelwright, Anna R. Jagers, Mary J. Hinckel, Irene G. Moore, Ella A. Tolon, Frances L. Davis, Elizabeth M. Wolfe, Laura B. Wambold, Carrie H. Edams, Ida F. Himmelwright, Frances L. Yeager, Katherine G. Nell, Laura M. DeWitt, Louise D. Ryan, Mary Z. Bahl, T. H. Brady, Matilda H. Bower.

Charles H. Reed, Janitor, 2227 Page Street.



JOSEPH SINGLER COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Twenty-second and Berks Streets.



JAMES G. BLAINE COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Thirtieth and Norris Streets.

1990

**JAMES G. BLAINE COMBINED GRAMMAR,
SECONDARY AND PRIMARY SCHOOL**

FOR BOYS AND GIRLS.

Thirtieth and Norris Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
439	440	706	879	397	384

Supervising Principal, GEORGE WHEELER.

Assistants—W. H. Mearns, Louis Nusbaum, Mary F. Benn, M. V. Massey, Irene O. Goebel, Helen Pulaski, Edith Bolton, Georgia Stuart, Ida B. Bunting, Virginia B. Morris, Mary E. White, Myra P. Hussey, Claudia A. Hirsch, Elmira Schaffer, Helen B. Ellerman, Katharine Bowers, Helen S. Morton.

O. M. Hayden, Janitor, 2016 Mervine Street.

**CAMAC COMBINED GRAMMAR, SECONDARY
AND PRIMARY SCHOOL**

**GRAMMAR, GIRLS; SECONDARY AND PRIMARY, BOYS AND
GIRLS.**

Thirteenth Street and Susquehanna Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
317	574	916	891	304	569

Supervising Principal, ELIZABETH CASKEY.

Assistants—Emma H. Elmes, Emily T. Harper, Emma C. Jones, Emily R. Gabel, Minnie E. Wolff, E. Clara Koch, Laura A. Smith, Sara W. Powell, Anna S. Hill, Katharine A. Ball, Sarah J. Wolfe, Grace G. Town, M. Helen Bosler, Georgie Perkins, Laura Nicholson, Mary Mecutcheon, Gertrude E. Lawrence, Mary A. Thomas, Nellie L. Hollis, Alice P. Shallcross.

George Osborn, Janitor, 1933 Mervine Street.

THOMAS H. POWERS COMBINED HIGHER GRADE SECONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Susquehanna Avenue and Woodstock Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
337	364	657	701	320	343

Supervising Principal, M. ELIZABETH NEWHOUSE.

Assistants—Kate C. Butler, Mary B. Cornman, Ella M. Condon, Fannie Macauley, Daisy Hussey, Florence Gillinder, May Evelyn Dix, Blanche Weston, Ella L. Felton, Dora M. Mason, Katharine Murphy, Elizabeth C. Smith, Anne S. Bowman.

John Murphy, Janitor, 1938 Woodstock Street.

FONTAINE SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Seventeenth and Fontaine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
117	114	250	231	107	113

Principal, LAVINIA VAN DUSEN.

Assistants—Lillie E. Allen, Hallie A. Dilks, Claudia W. Prettyman, Fannie D. Rank.

Bridget McManus, Janitor, 1929 Uber Street.

KINDERGARTENS.

No. 1.—1840 North Twentieth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
29	30	68	59	35	29

Principal, LOUISE A. BRUNELLE.

Assistant, Sadie E. Ryland.

No. 2.—2554 Ridge Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
35	30	66	65	37	81

Principal, CORA E. HUSSEY.

Assistant, Beulah Sooy.

No. 3.—2137 Park Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
42	42	0	84	38	35

Principal, J. BEATRICE CASTLE.

Assistant, Florence J. Reynolds.

No. 4.—Thirty-first and Norris Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
17	16	0	33	17	16

Principal, M. LOUISE McCONNELL.

THIRTY-THIRD SECTION.

THOMAS POTTER GRAMMAR SCHOOL

FOR BOYS AND GIRLS.

Fourth and Clearfield Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
314	298	527	612	292	258

Principal, CHARLES G. FREED, A. M.

Assistants—Maria L. Hopkins, Sarah J. Trotter, Anna Savage, Evangeline de Pierra, Carrie Richardson, Aldyth Scott, Susan Loux, Mary E. Nolen, Harry J. Gideon, Mary Roberts, Mary E. McEwen.

John Kennedy, Janitor, 811 West Cambria Street.

ASA PACKER CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Broad, above Germantown Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
555	516	956	1071	531	490

Principal, CHARLES M. COLLADAY.

Assistants—Eliza A. Reilly, Sarah S. Strubel, Margaret A. Dickson, Clara M. Campbell, Lilly K. Yeomans, Julia Sonneberg, Elizabeth A. Hall, Florence C. Howard, Mary Treston, Elizabeth Welker, Margaret E. Gallagher, Mary E. Bean, Helen N. Sayre, Fannie C. McClure, Lizzie W. Ewart, Anna Reynolds, Josephine E. Weidemann, Katharine Schilling, Lilly I. Goodwin, Elizabeth Ellwanger, Sallie F. Bean.

William Moore, Janitor, 3856 Camac Street.

**BOUDINOT COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Indiana Avenue and D Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
409	481	731	840	382	397

Supervising Principal, MARY E. BUGGY.

Assistants—Julia A. Rogers, Jessie B. Reed, Laura P. Wilkinson, Anna Sauter, Katharine C. McCullen, Margaret J. Colbert, F. Virginia Nitzky, Catharine P. Lochhead, E. May Johnson, Julia R. Preis, Rachel I. McIlwain, Kate A. Kelly, Jessie Batezell, Elizabeth Dougherty, Rachel Graham.

Wm. Manning, Janitor, 2830 Rosehill Street.

**FAIRHILL COMBINED SECONDARY AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Marshall and Somerset Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
596	504	1025	1100	566	483

Supervising Principal, JENNIE PITTMAN.

Assistants—Adele J. Beyer, Katharine V. Dunaway, Louisa G. McCarthy, Mary E. Broadwell, Agnes L. McCarthy, Anna S. Dougherty, Margaret T. Enburg, Fanny Cowell, Anna G. Hetzell, Anna Stead, Blanche McCalmont, Mary E. Graham, Helen Weyl, Bertha Schweppenheiser, Sallie N. James, Mary L. Rickards, Julia K. Bower, Laura L. Eastburn, Carrie Lutz, Mary Marshall.

James Richards, Janitor, 2809 Hope Street.

BAYARD TAYLOR COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Turner Street, above Venango.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
396	362	733	758	379	332

Supervising Principal, EMMA J. HEARDER.

Assistants—Ella W. Thompson, Mary Scott, Emma A. Scott, Myra B. Dubree, Miriam Strowhower, Maggie Ryan, Carrie Leckler, Etta Weir, Mary Desabaye, Elizabeth Ashmead, Kate S. Wills, Edith Manship, Kate Enders, Ida V. Loux, Eva Shermer, Margaret Williamson.

Geo. Bender, Janitor, 606 Erie Avenue.

Charles H. Rheiner, Janitor, 539 Rising Sun Lane.

WILLIAM CRAMP SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Howard and Tioga Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
320	312	488	632	295	281

Principal, SARAH MILLS.

Assistants—Kate M. Ritter, Georgina A. Gray, Sarah M. Arthur, Mary E. Schofield, Eliz. M. Greger, Florence H. Dewees, Isabella P. Adams, Helen Weir, Lilian E. Koenig, Adelaide Miller.

Wm. Kenworthy, Janitor, Hope Street, below Tioga.

HOPKINSON PRIMARY—FOR BOYS AND GIRLS.

Green Street, Rising Sun.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
76	54	124	130	70	48

Principal, KATE POTTER.

Assistants—Maggie C. Jones, Elizabeth Bircher.

C. Harris, Janitor, 77 Goodman Street.

CAYUGA PRIMARY SCHOOL**FOR BOYS AND GIRLS.****Sixteenth and Cayuga Streets.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
94	66	141	160	80	60

Principal, SUSAN A. BOCKIUS.**Assistants—Nettie Carlisle, Kate R. Urwiler.****George Weyser, Janitor, 1608 East Juniata Street.****THOMAS POTTER PRIMARY SCHOOL****FOR BOYS AND GIRLS.****Fourth and Clearfield Streets.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
169	197	418	366	173	196

Principal, ELIZABETH S. MYERS.**Assistants—Sara E. Slack, Emma Strong, Leonora F. Johnson, Sarah A. Guest, Annie S. Lever, Helen Reed, Margaret Cummings.****I. P. MORRIS SECONDARY AND PRIMARY
SCHOOL—FOR BOYS AND GIRLS.****3520 K Street.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
133	103	229	236	128	102

Principal, BELLE W. EWING.**Assistants—Miriam Goldsmith, Mary Cope, Lillie MacReaney, Margaret F. Morris.****George W. Hartley, Janitor, Erie Avenue, below K Street.**

KINDERGARTENS.

No. 1.—Second Street, Cooperville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
42	36	68	78	37	34

Principal, ANNA B. FINCH.

Mary A. Wilkins, Janitor.

No. 2.—4171 Germantown Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
31	39	62	70	31	37

Principal, KATHARINE W. DEWALD.

Assistant, Sybilla E. Weidemann.



NORRIS J. HOFFMAN COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Fifty-fifth and Vine Streets.

THIRTY-FOURTH SECTION.

NORRIS J. HOFFMAN COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fifty-fifth and Vine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
478	492	815	970	435	461

Supervising Principal, WILLIAM C. JACOBS.

Assistants—Ida E. Packer, Mary James, Elizabeth Y. Kauffman, Mary Macfarlane, Sophia M. Baker, Ida Pyrah, Marie S. Enos, Albertine Stringfield, Edith S. Hall, Helen E. Wilkinson, Maude E. Sproule, Marie A. Bradley, Mary C. McClane, Martha W. Sproule, Anna C. McCartney, Ellen L. Broomall, Laura V. Beckley, Lillie G. Toole, Ellen B. Mitchell, Ella S. Breining, Anna W. Roper.

Harry Baird, Janitor, Fifty-sixth and Vine Streets.

MARTHA WASHINGTON COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Forty-fourth and Aspen Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
408	451	807	859	410	433

Supervising Principal, JESSE H. MICHENER.

Assistants—Nettie V. Stuart, Mary J. Miller, Martha McDowell, Florence Bingham, Helen R. Sterrett, Agnes C. Gartland, Elizabeth D. Barclay, Ida M. Watson, Elizabeth S. Hare, Stella L. Foss, Nellie M. Nickels, Lydia S. McCoy, Alice Given, Louise K. Jefferson, Mary Monteith, Emilie H. Eddy, Lizzie A. Dougherty, Emma Barlow, Sarah E. Metts.

Samuel W. Jones, Janitor.

JESSE GEORGE COMBINED GRAMMAR, SECOND- ARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Sixty-third and Hamilton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
357	354	693	711	347	344

Supervising Principal, J. FRANK BYLER.

Assistants—Frank B. Kline, Sue J. Fry, Anna L. Singer,
Mary J. Sproule, Mary E. Stephens, Catharine R.
Watson, Martha Ray, Margaretta MacMillan, H. Edna
Foss, Elizabeth McCoy, Malvina Allen, Anna E. Hollis,
Kate E. Bracken, Mary H. Fisher, Sarah A. Taylor.

Hester Furey, Janitor, 63¼ and Hamilton Streets.

JAMES RHOADS SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Forty-ninth and Parrish Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
210	207	446	417	215	210

Principal, ANNA B. MILLER.

Assistants—Emily F. Hand, Emily I. Wagner, Belle A.
Whittaker, Josephine Scott, Jennie Maguire, Carrie
Jordan, Christine MacCallum, Ella C. James.

Robert Johnston, Janitor.

HESTON SECONDARY SCHOOL

FOR BOYS AND GIRLS.

Fifty-fourth and Lansdowne Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
164	113	256	277	165	116

Principal, MARY F. SUPLEE.

Assistants—Anna E. Bartley, M. W. Frailey, Sara Mars,
Hattie Ward, E. C. Frailey.

HESTON PRIMARY SCHOOL—FOR BOYS.
Fifty-fourth and Lansdowne Avenue.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
202	191	202	196

Principal, MARTHA BROOKMYRE.

Assistants—Jane C. Corrison, Emily R. Fry,
Robena Gray.

HESTON PRIMARY SCHOOL—FOR GIRLS.
Fifty-fourth and Lansdowne Avenue.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
181	190	181	176

Principal, SARAH E. COUNTISS.

Assistants—Sarah V. Dothard, Jenny B. Suplee,
Mary H. Maguire.

E. Boehm, Janitor, 1514 North 55½ Street.
Annie Johnson (Annex), Janitor, 1514 North 55½ Street.

KINDERGARTENS.

No. 1.—Fifty-second and Master Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
41	34	65	75	38	30

Principal, HELEN VICTORINE RAY.

Assistant, Fanny Brown.

Howard Beckley, Janitor, Fifty-second and Master Streets.

No. 2.—Forty-ninth and Parrish Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	17	36	37	18	19

Principal, E. ELIZABETH BEVAN.

No. 3.—4500 Westminster Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
18	21	38	39	17	20

Principal, LAURA V. TAYLOR.

H. E. Strode, Janitor, 883 North Forty-fifth Street.

THIRTY-FIFTH SECTION.

HENRY DISSTON COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Longshore and Ditman Streets, Tacony.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
332	361	650	693	316	338

Supervising Principal, WM. J. MORAN.

Assistants—Albert H. Raub, Jennie S. Pattison, Kate M. Grace, Fannie Sundheim, Emma A. Eastburn, Lizzie L. Cornell, Mary F. Thompson, Cela V. Allen, Harriet A. Thorpe, Lillian P. Thomas, Ida M. Stanger, Helen M. Stout, Mary D. Heritage, E. E. Reinhardt, Mary C. Swing.

Robert Miller, Janitor, Tacony.

JOSEPH BROWN CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Main Street, Holmesburg.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
168	176	319	344	156	166

Principal, ROBERT G. SWIFT, A. M.

Assistants—Mary J. Sowerby, Kate E. Heyer, Laura C. Weed, Margaret G. Swift, Kate E. Barnes, Lottie M. Snyder.

Wm. H. Solly, Janitor, Holmesburg.

FAYETTE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Bustleton.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
88	111	204	199	89	109

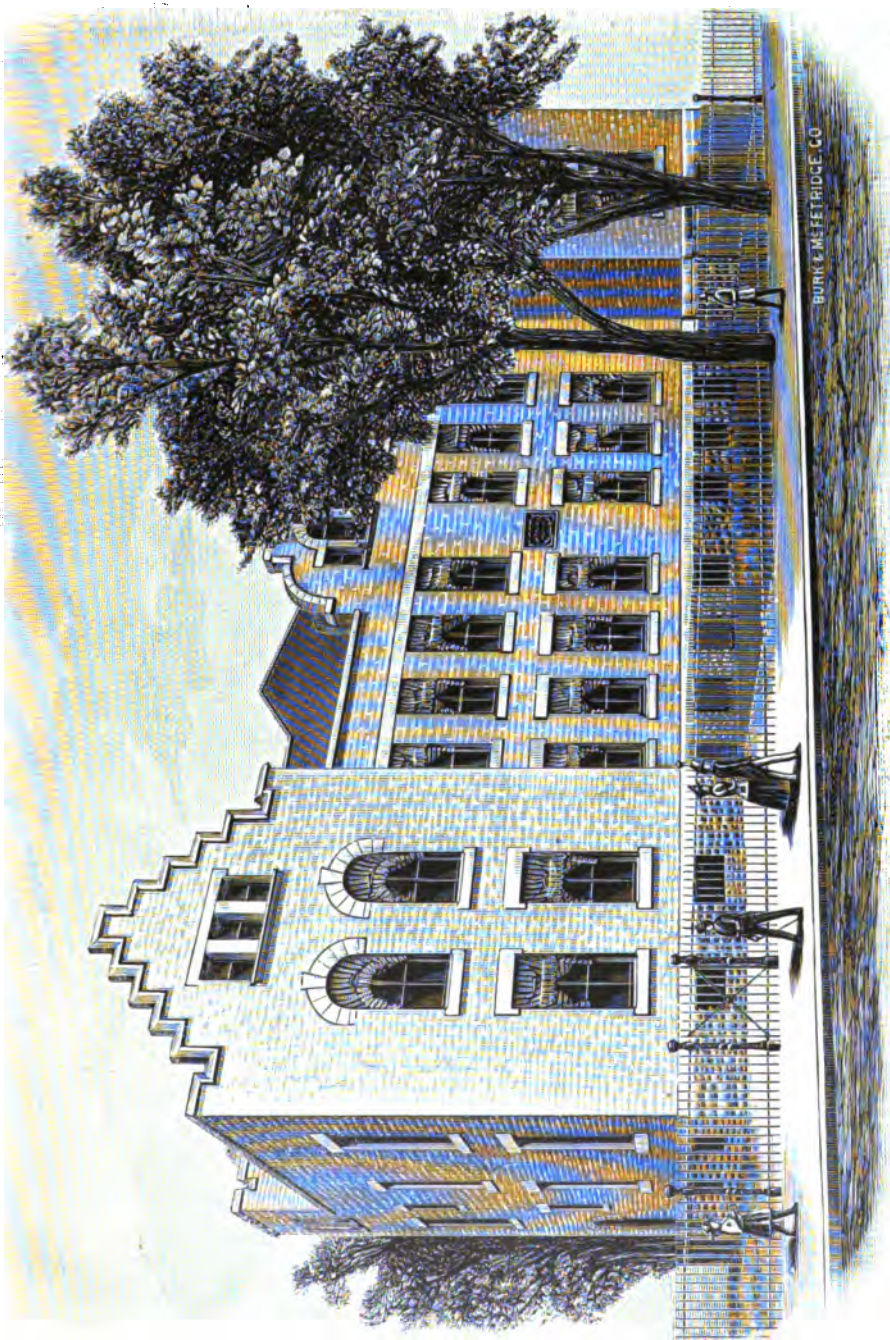
Principal, FRANKLIN F. CARTLEDGE, A. M.

Assistants—Ida E. Gregg, Elizabeth T. Comly, E. F. Stanger, Elizabeth M. Toy.

Samuel Heritage, Janitor, Bustleton.



HENRY DISSTON COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Longshore and Ditman Streets, Tacony.



JOSEPH BROWN CONSOLIDATED SCHOOL,
Main Street, Hallowell, Me.

WISSINOMING CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.
Van Kirk and Jackson Streets, Wissinoming.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
106	119	211	225	95	115

Principal, ABEL J. EVANS.

Assistants—Katharine Nichols, E. Augustine Salter,
 Mary Evans, Lavinia Bender.

Richard Fraser, Janitor, Wissinoming.

FOX CHASE CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS
Second Street Road, Fox Chase.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
70	107	173	177	68	101

Principal, OSCAR GERSON.

Assistants—Barbara V. Rodgers, Mary A. Baker,
 May J. Calby.

Wilson Ashby, Janitor, Fox Chase.

WASHINGTON CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.
Lawndale Station.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
55	60	117	115	58	58

Principal, WILLIAM C. MARVIN.

Assistants—Alice Taylor, Sara W. Goentner.

W. H. Carter, Janitor, Lawndale.

WATSON COMLY CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.
Somerton.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
41	35	80	76	43	37

Principal, PERCIVAL S. WOODIN.

Assistant, Lidie R. Knight.

A. Updyke, Janitor, Somerton.

HOLME CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Academy Road, Collegeville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
31	20	68	51	36	24

Principal, JOSEPH S. BRIGGS.

Assistant, S. Evelyn Knight.

A. T. Johnson, Janitor, Collegeville.

WHEAT SHEAF CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Bustleton Turnpike and Township Line.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
33	28	54	61	31	27

Principal, EDWIN Y. MONTANYE.

Assistant, Anna C. Cocker.

William Young, Janitor, Wheat Sheaf.

BENJAMIN RUSH CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Cresson's Corner, Byberry.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
28	16	44	44	25	20

Principal, HENRY S. LONGAKER.

J. Elberson, Janitor, Byberry.

MECHANICSVILLE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Byberry.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
10	15	27	25	10	14

Principal, STEPHEN W. BARTINE.

William Yonker, Janitor, Byberry.

MAPLE GROVE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Red Lion and Academy Roads, Byberry.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
9	10	22	19	9	11

Principal, SAMUEL D. PARRY.

M. Highland, Janitor, Byberry.

TILLYER CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Red Lion Road, above Bustleton.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
5	7	18	12	5	10

Principal, LLEWELLYN LAWS.

Anna Brass, Janitor, Somerton.

GODFREY CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Comly and Byberry Roads.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
13	6	15	19	13	6

Principal, E. A. HEILMAN.

M. Walmsley, Janitor, Byberry.

KINDERGARTENS.

No. 1.—Longshore and Ditman Streets, Tacony.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
15	25	35	40	17	19

Principal, KATHARINE B. HARRISON.

No. 2.—Main Street, Holmesburg.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	21	33	40	19	18

Principal, M. C. SMITH.

THIRTY-SIXTH SECTION.

JAS. LOGAN COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS. Nineteenth and Reed Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
490	617	1290	1107	588	672

Supervising Principal, WATSON CORNELL.

Vice-Principal, LURANA J. WILLIAMSON.

Assistants—Ella A. Hoffman, Robert C. String, Frances J. McComb, Carrie C. Parkhurst, Lilly McLean, Sara J. Hanna, Mary R. Glass, Corinne B. Arnold, Mary M. Crown, Mary Stutzenburg, Sallie Cresswell, Ella S. McCullough, Jennie C. Timmons, Jeunie C. Parker, Sarah Maxwell, Lillie E. Dixon, Margaret J. Gamble, Isabella Thompson, Laura Eckerd, Anna L. Goodall, Anna M. Knight, Alexina McCurdy, Elizabeth G. McLean.

W. W. Rowley, Janitor, 2035 Morris Street.

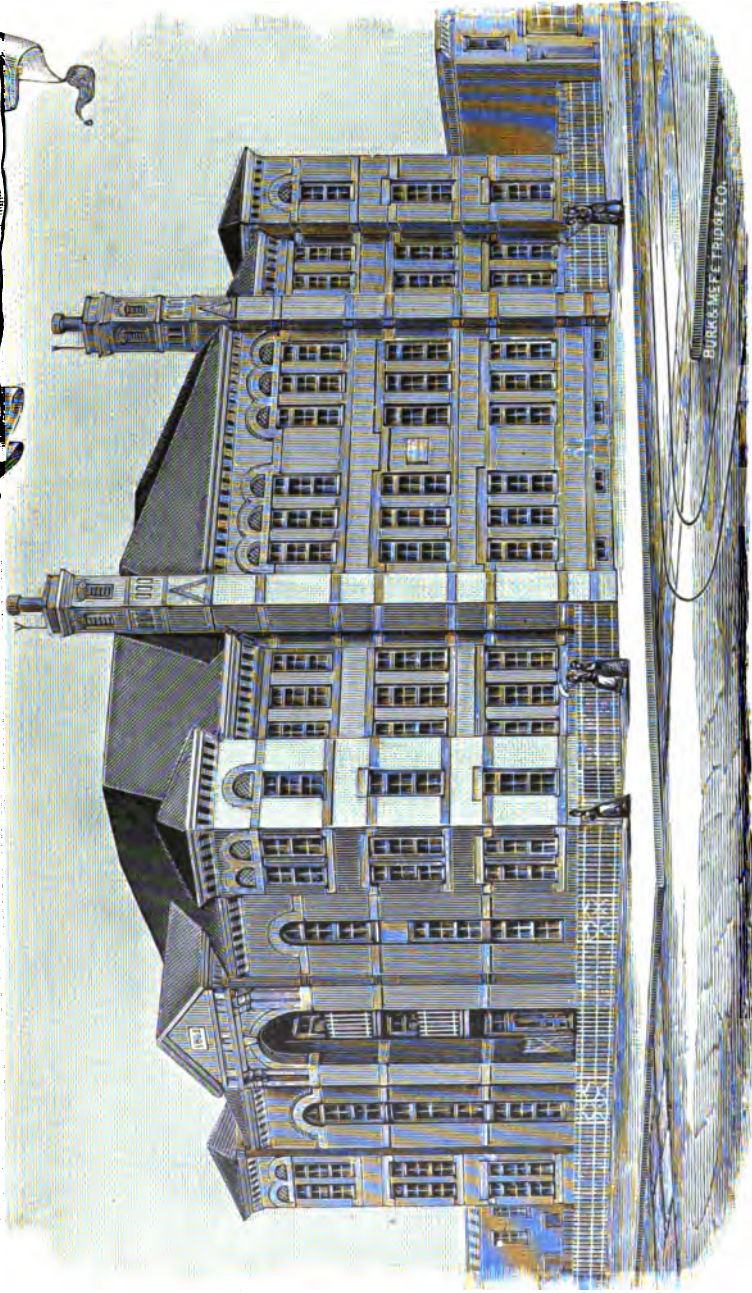
G. S. BENSON COMBINED GRAMMAR, SECOND- ARY AND PRIMARY SCHOOL FOR BOYS AND GIRLS. Twenty-seventh and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
524	545	0	1069	532	542

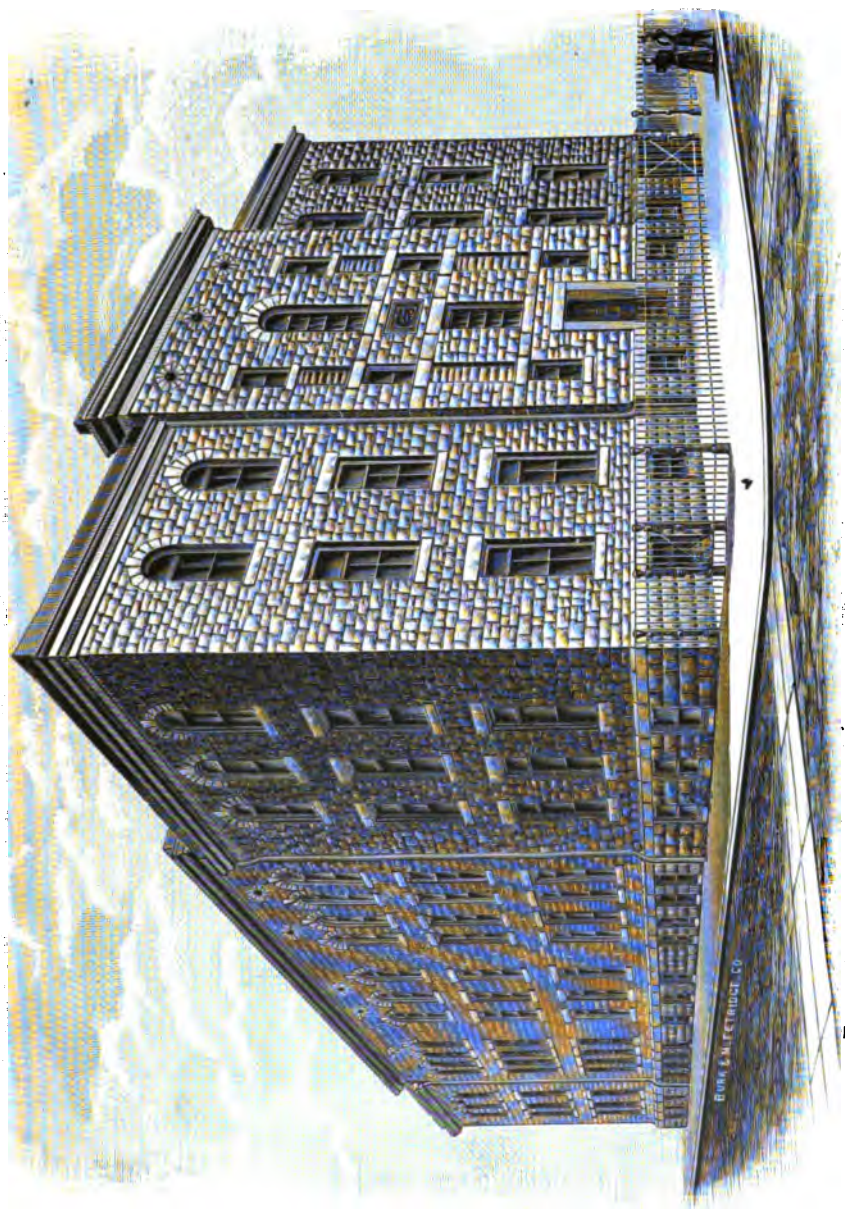
Supervising Principal, WILLIAM L. BALENTINE.

Assistants—Margaret B. Alwine, Jane Wilson, Elizabeth T. Butler, Martha McIlwaine, Edith Smiley, Emily Renshaw, J. S. Fite, Sara Dunlap, Sarah E. Beck, Margaret K. Cunningham, Madge V. Bond, Lily A. Ross, May McKnight, Hannah Harris, Margaret Macpherson, A. Bertha Filson, Adele R. Guerrero, Jennie Kilpatrick, Eliza L. Sleater, Annie Woods.

JAMES LOGAN SCHOOL



JAMES LOGAN COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Nineteenth and Reed Streets.



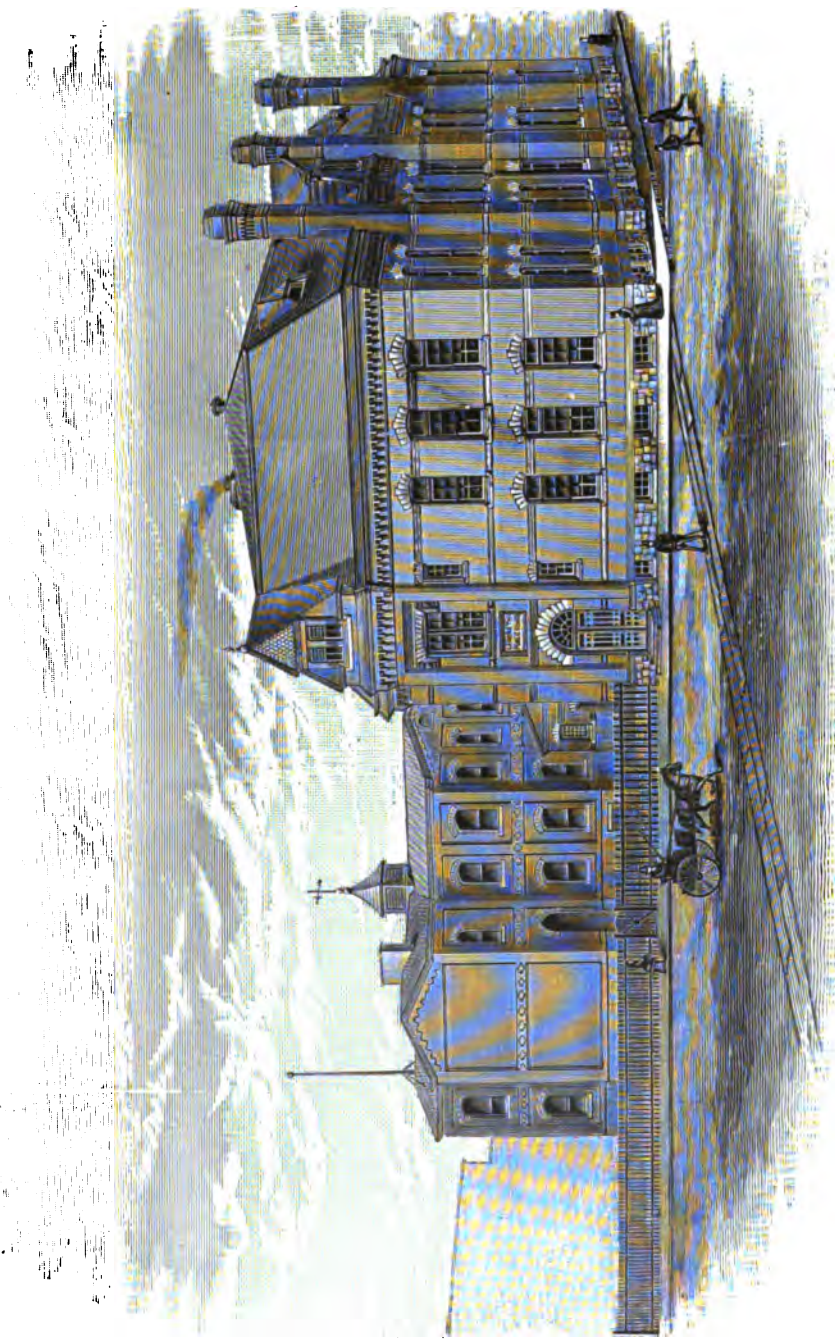
GUSTAVUS A. BENSON COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Twenty-seventh and Wharton Streets.



BURK-METTRIDGE CO.

KINDERGARTEN, GUSTAVUS A. BENSON SCHOOL.





LANDRETH COMBINED SECONDARY AND PRIMARY SCHOOL,
Twenty-third and Federal Streets.

LANDRETH COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-third and Federal Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
442	441	1088	883	449	466

Supervising Principal, LILLIE WALLACE.

Assistants—Anna M. McIlwain, Mary E. Barnholt, Ella C. Fitzpatrick, Rebecca Macauley, Bella Britton, Eliza A. Jones, Anna M. Clyde, May S. McIntyre, Mary T. Fitzpatrick, Cornelia D. Logan, Sarah McBride, Bessie M. Hunter, Susan B. Moore, Esther S. Hogg, Kate Baumann, Anna E. Jennings, Annie Grubb, Mary L. Paul, Margaret Starrett.

Jos. Brangan, Janitor, 1403 South Twentieth Street.

Mrs. Hollick, Janitor, 2233 Manton Street.

JAMES ALCORN COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Thirty-fourth and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
300	283	790	583	347	343

Supervising Principal, ELLA S. BRADEN.

Assistants—Mary A. Fitzpatrick, Helen Stutzenberg, Martha E. Harrison, Katharine B. Wylie, Edith H. Williams, Amanda Myers, Fannie H. Hulings, Nellie J. Stecher, F. May Jones, Dora W. Baxter, Amy L. Wilson, Mary M. Gordon.

Louisa Douglas, Janitor, 2737 Wharton Street.

McDANIEL COMBINED SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-first and Moore Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
508	464	884	972	464	439

Supervising Principal, MARY McCONNELL.

Assistants—Clara Kane, Agnes Dunegan, Mattie Glenney, Grace Thomas, Catharine McCartney, Charlotte Cater-son, Eva Burch, Laura Mathews, Anna M. Bowman, May Morris, Helen J. Forrest, Mary Ramsey, Sadie Wilkinson, Blanche Johnson, Isabella Ramsey, Eleanor Steever, Lidie Hopkins, Gertrude White, Margaret Young, Mary Pinkerton, Martha Wallace.

Samuel McClellan, Janitor, 1824 Moore Street.

POINT BREEZE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Twenty-seventh and Passyunk Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
71	65	141	136	73	68

Principal, SUE A. LOWERY.

Assistants—Mary E. Cottrell, Kate E. Lare.

Mary E. Moody, Janitor, at the School-house.

GIRARD CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Eighteenth and Passyunk Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
127	123	201	250	115	104

Principal, JESSIE S. BAGG.

Assistants—H. Walsh, Letitia T. Doggett, Jennie E. Stewart.

Elizabeth Farrell, Janitor, at the School-house.

FRANKLIN CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.
Rope Ferry Road.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
50	47	85	97	45	43

Principal, LOTTIE K. SIDDONS.

Assistant, Mary J. Brandwood.

Eliza Toms, Janitor, at the School-house.

KINDERGARTENS.

No. 1.—Thirty-third and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
35	40	70	75	32	39

Principal, LOUISA B. RENSHAW.

Assistant, Margaret V. Taylor.

No. 2.—Twenty-third and Federal Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	17	30	37	14	20

Principal, BELLE MACBRIDE.

No. 3.—Twenty-seventh and Passyunk Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
15	19	35	34	15	19

Principal, LIDIE L. GARVIN.

No. 4.—Twenty-seventh and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
17	19	0	36	16	20

Principal, FRANCES E. WALSH.

No. 5.—Twenty-seventh and Wharton Streets.

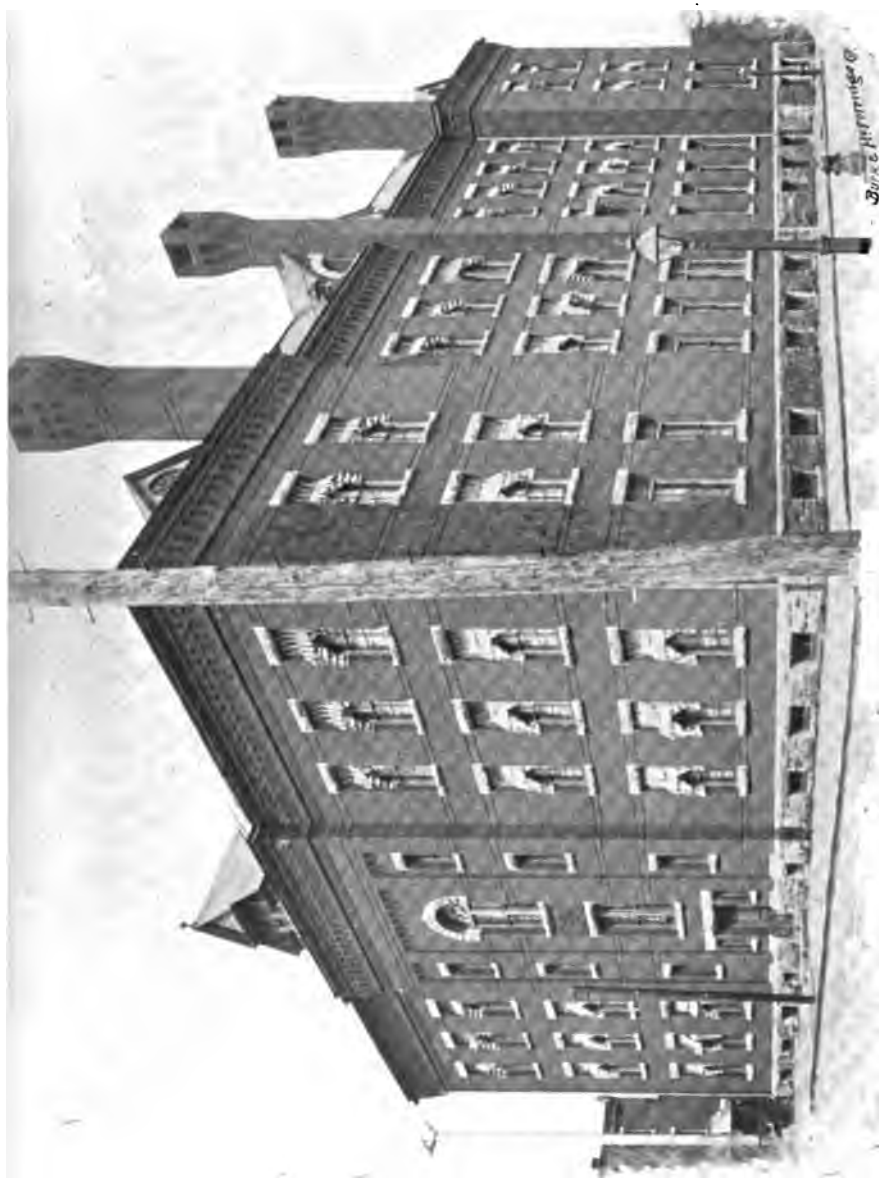
BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
17	21	0	38	16	20

Principal, ISABEL W. THOMSON.

No. 6.—Twenty-third and Federal Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
14	21	0	35	14	21

Principal, EMILY F. McLAEN.



CAMBRIA COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Thirteenth Street, below Cambria.

THIRTY-SEVENTH SECTION.

CAMBRIA COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Thirteenth and Cambria Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
751	754	1401	1505	733	736

Supervising Principal, DAVID H. STOUT.

Assistants—Ella A. Swalm, Sophia L. Beidelman, Ella Glenn, Clare A. Brill, Josephine B. Brown, Lillian M. Dalton, Lillian M. Bartlett, Sara C. Scull, Clara V. Margerum, Julia Jones, Selinda Coran, Martha M. Tufts, Harriet J. Moore, Melinda K. Howe, A. Alda Vandegrift, Charlotte M. Walls, Inez G. Stevens, Edith E. Johnson, Emma B. Wenzell, Elizabeth S. Jones, Clara M. Paullin, Catharine E. Myers, Florence I. Gerhart, Harriet R. Fox, Martha E. Warner, Mary S. Dalrymple, Ella M. Quigley, Etta B. Walter, Martha M. Shopbell, Mabel E. A. Swalm, Mary H. Armour.

David S. Moore, Janitor, 2825 North Twelfth Street.

OAKDALE SECONDARY SCHOOL

FOR BOYS AND GIRLS.

Eleventh and Huntingdon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
155	149	304	304	162	141

Principal, KATE E. STEVENS.

Assistants—Ada B. Tolley, Florence V. Sager, Helena A. Fick, Laura L. Henshall, Mary E. Dealy.

OAKDALE PRIMARY SCHOOL—FOR BOYS.

No. 1.—Eleventh and Huntingdon Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
232	236	232	227

Principal, OLIVIA SCHLECHT.

Assistants—Anna A. Thompson, Helen J. Habliston,
Regina M. Fitzpatrick, Blanche A. Fetters.

OAKDALE PRIMARY SCHOOL—FOR GIRLS.

No. 2.—Eleventh and Huntingdon Streets.

GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
234	242	234	228

Principal, LAURA S. THOMAS.

Assistants—Mary E. Harvey, Caroline Rowbotham,
Marion Brien, Charlotte M. Brooks.
Peter Hunter, Janitor, 2535 Warnock Street.

KINDERGARTENS.

No. 1.—2419 North Tenth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
33	30	66	63	32	31

Principal, KATE JANE KANTNER.

Assistant, Dora M. Fisher.

No. 2.—3462 Germantown Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
19	17	33	36	17	17

Principal, SARAH J. PILKINGTON.

S. Beck, Janitor.

No. 3.—2847 North Eleventh Street.

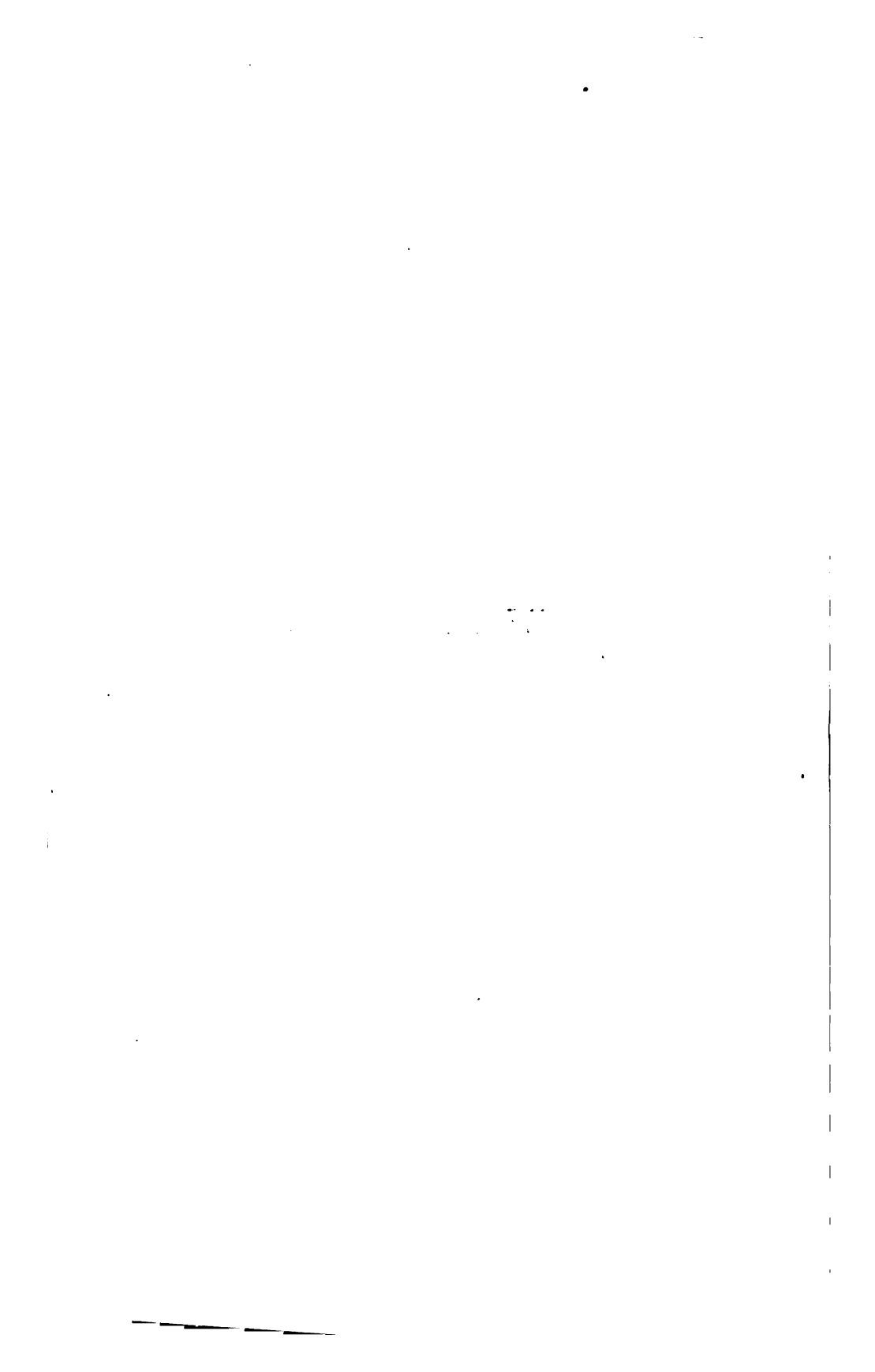
BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
20	12	34	32	17	16

Principal, SUSAN E. SENSOR.

FOREST SCHOOL : No 1



FOREST COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL,
Falls of Schuylkill.



THIRTY-EIGHTH SECTION.

FOREST COMBINED GRAMMAR, SECONDARY AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Falls of Schuylkill.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
401	406	714	807	376	378

Supervising Principal, OLIVER P. ELY.

Assistants—Margaret M. Byrnes, M. Adele Winpenny, Elizabeth Johnson, Aletha Marley, Uretta E. Johnson, Marian A. Nunneville, Mary A. Davies, Alice A. Craven, Margaret J. Mellinger, Clara A. Tomer, Sarah C. Drennan, Olive A. Harper, Anna R. Gallagher, Elizabeth H. Janne, Clemmie R. Johnson, Ellen Sudders, Florence J. Mutchler.

Building No. 1, William R. Whartenby, Janitor, 3436 Queen Street, Falls of Schuylkill.

Building No. 2, Jacob Hess, Janitor, 212 Queen Street, Falls of Schuylkill.

KENDERTON COMBINED GRAMMAR, SECOND- ARY AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fifteenth and Ontario Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
437	300	726	737	434	299

Supervising Principal, JOHN P. GARBER.

Assistants—M. Bertha Winpenny, Laura H. Cadwallader, E. Smith Williams, Esther V. Davis, Ella M. Godfrey, Clara L. Ebert, Augusta L. Snyder, Adelaide Radford, M. Ada Zimmerling, M. Lena Harkins, Carrie W. Martin, Irene Ebert, Blanche Erhardt, Regina S. Mahoney, Rose L. Ebert.

George H. Rhodes, Janitor.

**GEORGE H. BOKER COMBINED GRAMMAR,
SECONDARY AND PRIMARY SCHOOL**

**GRAMMAR, GIRLS; SECONDARY AND PRIMARY, BOYS AND
GIRLS.**

Twenty-second and Ontario Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
867	513	779	880	331	485

Supervising Principal, ELLA M. LUKENS.

**Assistants—Mabel M. Mattern, Sarah S. Burrows, Amy
L. Hayward, Gertrude W. Keys, Anna H. Stockton,
Anna H. Arthur, Rosa I. Ross, Zaida E. Heany, Jennie
Edgar, Mary F. Bowen, S. Florence Marter, May L.
Martin, Minna L. Rosenthal, Emily S. Harkins, Sarah A.
Baylis, Hattie E. Lee, Belle S. Mooney.**

Wm. Johnson, Janitor, Twenty-second and Belview Streets.

KINDERGARTEN.

Falls of Schuylkill.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
43	34	70	77	46	38

Principal, EMILY M. HANNA.

Assistant, Emily A. Hammer.

BOARDS OF DIRECTORS OF THE SEVERAL SCHOOL SECTIONS

FIRST SECTION.

Member Board of Public Education,
PHILIP S. HORTZ.

<i>President,</i>	<i>Secretary,</i>
CHARLES E. DAVIS.	JOHN H. PETERSON.
<i>Stated Meetings held in the School-house, Seventh and Dickinson Streets, on the Fourth Thursday in each Month, except July.</i>	
CORNELIUS ALEXANDER, 135 Greenwich Street.	EDWIN MEREDITH, 1226 Snyder Avenue.
OTTO A. BIHN, 517 Milfin Street.	WM. S. MOLINEAUX, 429 Moore Street.
CHAS. E. DAVIS, 513 Tasker Street.	CONRAD MUHLY, 1627 South Sixth Street.
JOHN N. FORT, 626 Wharton Street.	WM. P. NAGLEE, 1437 Moyamensing Avenue.
JOHN M. GLEESON, 929 Tasker Street.	ENOCH D. PARK, 827 Pierce Street.
PHILIP S. HORTZ, 1324 South Fifth Street.	JOHN H. PETERSON, 1031 Morris Street.
ANDREW J. TOLAND, 329 Dickinson Street.	

SECOND SECTION.

Member Board of Public Education,
AVERY D. HARRINGTON.

<i>President,</i>	<i>Secretary,</i>
ROBERT KERNS.	GEORGE N. LOWERY.
<i>Stated Meetings held in the School-house, Carpenter Street, above Sixth, on the last Wednesday in each Month.</i>	
GEORGE B. BLIZZARD, 1132 South Front Street.	JOSEPH L. MANN, 530 Federal Street.
I. IRVING DILLON, 924 Passyunk Avenue.	JOHN C. MITCHELL, 1230 Everett Street.
JOHN P. GALLEN, 1108 Milton Street.	THOS. McMAHON, 925 South Eleventh Street.
AVERY D. HARRINGTON, 731 Walnut Street.	ALONZO NORTH, 417 Washington Avenue.
ROBERT KERNS, 735 Federal Street.	DAVID PHILLIPS, 1022 South Fifth Street.
GEO. N. LOWERY, 1223 Ellsworth Street.	JOHN A. READE, 638 Washington Avenue.
JOHN W. SCHAAL, 923 South Fifth Street.	

THIRD SECTION.

Member Board of Public Education,
JOSEPH D. MURPHY.

President,

HENRY J. TRAINER.

Secretary.

HARRY T. KINGSTON.

Stated Meetings held in School-house, Catharine Street, above Third, on the last Tuesday in each month.

THOS. A. CULLEN,
129 Queen Street.

JOHN S. KENNELLY, JR.,
230 Queen Street.

FREDERICK CUNES,
830 South Eighth Street.

HARRY T. KINGSTON,
808 South Fourth Street.

WILLIAM H. H. DAVIS,
813 South Tenth Street.

JAMES MCGUCKIN,
1013 Christian Street.

VICTOR FERMANI,
746 South Sixth Street.

JOS. D. MURPHY,
810 South Tenth Street.

JOSEPH M. GORE,
933 Catharine Street.

JOHN H. REMIG, M.D.,
1201 Christian Street.

C. A. HARRIS,
920 Catharine Street.

D. A. ROSENTHAL,
820 South Fifth Street.

HENRY J. TRAINER, 215 Catharine Street.

FOURTH SECTION.

Member Board of Public Education,
WILLIAM J. MANNING.

President,

WILLIAM J. MANNING.

Secretary,

JOHN F. SNYDER.

Stated Meetings held in the School-house, Fifth Street, above German, on the last Tuesday in each month.

WILLIAM H. BARNES,
802 South Street.

JAMES MEALEY,
517 Bainbridge Street.

THOMAS B. BROWN,
127 Mead Street.

JAMES MCINTIRE,
423 German Street.

HENRY K. BUNTING,
722 Erie Street.

WILLIAM N. SEARY,
318 Bainbridge Street.

RICHARD HAZARD,
619 South Seventh Street.

THOMAS SMYTH, JR.,
1318 South Street.

JOHN D. KESSLER,
707 South Eleventh Street.

JOHN F. SNYDER,
723 Florida Street.

WM. J. MANNING,
731 South Tenth Street.

ISAAC WRIGHT,
624 South Twelfth Street.

FIFTH SECTION.

Member Board of Public Education,

JOHN M. CAMPBELL.

President,

JOSEPH G. BOYD.

Secretary,

CHARLES EBERT.

Stated Meetings held in the School-house, Spruce Street, below Sixth, on the
Second Monday in each Month.

DR. BALBIRNIE,

Third and Spruce Streets.

JOSEPH G. BOYD,

116 Pine Street.

GEORGE BRODWATER,

Piersol Hotel, Front ab. Dock St.

MAURICE BUSH,

402 South Second Street.

JOHN M. CAMPBELL,

215 South Sixth Street.

ALFRED CAVANARO,

424 South Sixth Street.

WM. R. WELLS, M. D., 333 Pine Street.

CHARLES EBERT,

519 South Fifth Street.

HENRY S. MARTIN,

621 Pine Street.

EDWARD F. MEANY,

S. E. cor. Fifth and Locust Streets.

THOMAS MONGIVEN,

237 Gaskill Street.

CHARLES W. NAULTY,

N. E. cor. Third and Pine Sts.

SAMUEL RAY,

528 South Second Street.

SIXTH SECTION.

Member Board of Public Education,

JOHN P. GLONINGER.

President,

C. A. WIDMAYER.

Secretary,

FRANK P. SHEERAN.

Stated Meetings held in the School-house, Crown and Race Streets, on the third Friday
in each month.

JOHN A. ADDIS,

241 North Fourth Street.

W. R. GEISER, M. D.,

322 New Street.

CHARLES A. GETZINGER,

320 New Street.

JOHN P. GLONINGER,

259 North Sixth Street.

CHARLES L. HARTMAN,

204 North Fifth Street.

GEORGE W. HOLZEWARTH,

433 Race Street.

C. A. WIDMAYER, 238 Race Street.

A. P. KELLAR, M. D.,

136 Race Street.

THOMAS KENNEDY,

228 Crown Street.

AARON G. KRAUSE,

317 Arch Street.

THOMAS J. MCGINNIS,

153 North Fifth Street.

JAMES NOLAN,

607 Arch Street.

FRANK P. SHEERAN,

240 Crown Street.

SEVENTH SECTION.

Member Board of Public Education,
ANNA HALLOWELL.

President,
THOMAS DURHAM.

Secretary,
S. K. SHEDAKER.

Stated Meetings held in the School-house, Seventeenth and Pine Streets, on the third Friday in each Month.

HENRIETTA BAILEY, 2126 Delancy Place.	ANNA HALLOWELL, 908 Clinton Street.
WM. J. BARTON, 518 Barnwell Street.	ROBERT HASTINGS, 2018 Hand Street.
LOUIS BRITTON, 314 South Twelfth Street.	E. CLARENCE HOWARD, M. D., 508 South Tenth Street.
THOMAS DURHAM, 2123 Pine Street.	WILLIAM P. PRICE, 1410 Lombard Street.
LOUIS K. ESRAÿ, M. D., 1642 Pine Street.	JAMES A. RUSSELL, 1212 Lombard Street.
WILLIAM H. FAGAN, 410 South Eighth Street.	EDWIN J. SELLERS, 1836 Pine Street.
S. K. SHEDAKER, 519 South Eleventh Street.	

EIGHTH SECTION.

Member Board of Public Education,
SIMON GRATZ.

President,
HOOD GILPIN.

Secretary,
J. LEWIS GOOD.

Stated Meetings held in the School-house, Twelfth and Locust Streets, on the last Tuesday in each Month, at 7.30 P. M., except from May to October inclusive, when they are held at 4 P. M.

LOUIS A. BIDDLE, 712 Walnut Street.	HOOD GILPIN, 111 South Board Street.
WENDELL P. BOWMAN, 1407 Chestnut Street.	J. LEWIS GOOD, 921 Spruce Street.
JAMES J. BREEN, 247 South Tenth Street.	SIMON GRATZ, 1919 Spruce Street.
JAMES BURNS, JR., 130 South Thirteenth Street.	J. M. HENRY, M. D., 254 South Seventeenth Street.
THOMAS P. CAHILL, 2222 Rittenhouse Street.	HORN R. KNEASS, 128 South Twenty-third Street.
THOMAS J. FAHY, 240 South Seventh Street.	CLARA MARSHALL, M. D., 131 South Eighteenth Street.
WILLIAM R. RAMSAY, 917 Walnut Street.	

NINTH SECTION.

Member Board of Public Education,

THOMAS G. MORTON, M. D.

*President,**Secretary,*

EDWARD D. WADSWORTH. JAMES FREEBORN.

Stated Meetings held in the School-house, Nineteenth Street, above Chestnut, on the Fourth Thursday in each Month.

J. FLETCHER CONRAD,
1107 Chestnut Street.JOS. W. LEWIS,
1827 Lee Street.CHARLES DRUMOND,
34 North Thirteenth Street.ALBAN B. LYNCH,
1342 Market Street.ARTHUR M. EHRSTEIN,
1807 Market Street.WILLIAM W. LONGSTRETH,
2013 Chestnut Street.EMIL J. HERTZ,
2101 Chestnut Street.THOMAS G. MORTON, M. D.,
1421 Chestnut Street.DORA KEEN,
1729 Chestnut Street.FREDERICK C. RODE,
1804 Market Street.NICHOLAS F. KLINE,
1723 Barker Street.THEODORE SMITH,
938 Arch Street.

EDWARD D. WADSWORTH, 1618 Arch Street.

TENTH SECTION.

Member Board of Public Education,

THOMAS A. ROBINSON.

*President,**Secretary,*

WM. H. BRICKER, M. D. CHAS. A. PAGE, M. D.

Stated Meetings held in the School-house, Race Street, below Fifteenth, on the first Monday in each Month.

WM. H. BRICKER, M. D.,
227 North Twenty-second Street.ROBERT HARPER,
217 North Sixteenth Street.RICHARD T. BROWN,
207 North Twentieth Street.CHAS. HART,
139 North Twentieth Street.SAMUEL B. DAVIS,
123 Claymont Street.HENRY IRWIN,
2132 Cherry Street.JAMES R. DEEVER,
126 North Tenth Street.JAMES McNICHOLS,
1238 Struthers Street.HARRY F. FREESTON,
245 North Seventeenth Street.CHAS. A. PAGE, M. D.,
210 North Seventeenth Street.THOMAS W. GILLESPIE,
209 North Tenth Street.JOHN SCHEMBS, M. D.,
1530 Vine Street.

THOMAS A. ROBINSON, 1926 Race Street.

ELEVENTH SECTION.

Member Board of Public Education,

WM. H. R. LUKENS.

President,

R. A. LUKENS.

Secretary,

B. G. MÜLLER.

Stated Meetings held in the School-house, St. John, above Noble, on Third Thursday in each Month.

GEORGE W. APPLE, 805 North Third Street.	WM. H. R. LUKENS, 203 Brown Street.
CHRISTIAN BIER, 444 North Front Street.	JOHN R. MARLIN, 232 Poplar Street.
EDWARD CUNNIE, 624 North Front Street.	LOUIS C. MICHAELSEN, 241 Fairmount Avenue.
EMERSON W. CUSTIS, 127 Vine Street.	DECATUR MILLIGAN, 509 North Second Street.
THOMAS I. ERBE, 130 Fairmount Avenue.	B. G. MÜLLER, 457 North Second Street.
R. A. LUKENS, 139 Green Street.	PETER SCHLAEFER, 725 North Third Street.

TWELFTH SECTION.

Member Board of Public Education,

THOMAS A. GRACE.

President,

L. DEMME BAUER, M. D.

Secretary,

OSCAR E. ROTHER.

Stated Meetings held in the School-house, Fairmount Avenue, below Fifth Street, on the last Friday in each Month.

L. DEMME BAUER, M. D., 715 North Fifth Street.	GEORGE W. JOERGER, 412 Green Street.
EMANUEL FALANA, 319 Buttonwood Street.	EMIL JUNGMAN, S. W. cor. Fourth and Noble Sta.
JOHN FRANK, 516 Dillwyn Street.	JOHN MAXWELL, 611 North Fifth Street.
THOMAS A. GRACE, 338 Fairmount Avenue.	T. HAMPTON MOORE, M. D., 506 Buttonwood Street.
FREDERICK HALTERMAN, 333 North Fifth Street.	OSCAR E. ROTHER, 621 Weaver Street.
FRED. W. HAUSSMANN, 328 Brown Street.	OLIVER G. J. SCHADT, M. A., 818 North Fifth Street.
FREDERICK A. SCHMIDT, 317 North Fifth Street.	

THIRTEENTH SECTION.

*Member Board of Public Education,***MARTIN H. WILLIAMS, M. D.***President,***MAX BRUECKMANN.***Secretary,***HENRY J. STAGER.**

Stated Meetings held in the School-house, Sixth and Fairmount Avenue, on the last Thursday in each Month.

MAX BRUECKMANN,
867 North Seventh Street.**PAUL JAGODE,**
824 Franklin Street.**JAMES BUCKMAN,**
838 Marshall Street.**SAMUEL D. LIT,**
839 Franklin Street.**GEORGE B. CALDWELL,**
848 North Eighth Street.**H. C. PAIST, M. D.,**
536 North Seventh Street.**ALEX. P. DUTTON,**
641 Franklin Street.**HENRY J. STAGER,**
837 North Seventh Street.**A. S. GILES,**
508 North Seventh Street.**BROCK WATSON,**
523 North Seventh Street.**ALBERT M. HICKS,**
717 North Seventh Street.**JAS. H. WOLFE,**
828 North Seventh Street.

FOURTEENTH SECTION.

*Member Board of Public Education,***A. M. SPANGLER.***President,***EDWARD NICHOLS.***Secretary,***ALEX. ABRAHAMS.**

Stated Meetings held in the School-house, Fairmount Avenue, above Twelfth Street, on the last Friday in each Month.

ALEX. ABRAHAMS,
1207 Parrish Street.**EDWARD NICHOLS,**
1119 Parrish Street.**HENRY FERNBERGER,**
1332 Spring Garden Street.**H. H. ROSS,**
N. W. cor. 13th and Brown Streets.**CHARLES P. HART,**
1111 Fairmount Avenue.**PETER SCHMITT,**
N. W. cor. 10th & Mt. Vernon Sts.**WASHINGTON HUTTENLOCK,**
1342 Green Street.**ANDREW M. SPANGLER,**
1015 Mount Vernon Street.**EDWIN M. JOHNSON,**
1131 Vine Street.**EDWARD F. SWIFT,**
1305 Brandywine Street.**JAS. H. MILLER,**
1028 Spring Garden Street.**JOSEPH B. VANKIRK,**
1239 Fairmount Avenue.**GEORGE W. WEAVER,** 1121 Green Street.

FIFTEENTH SECTION.

Member Board of Public Education,
HENRY R. EDMUNDS.

President,
WM. H. CARSON.

Secretary,
SMITH D. COZENS.

Stated Meetings held in the School-house, Twentieth and Fairmount Avenue, on the third Monday Evening in each Month.

WM. H. CARSON,
1923 Parrish Street.

JAMES McANIRLAND,
320 North Eighteenth Street.

SMITH D. COZENS,
522 North Twenty-first Street.

CHARLES OURAM, M. D.,
675 North Fifteenth Street.

JAMES CROMBARGAR,
718 North Fifteenth Street.

MELVILLE B. PARKER,
818 North Twenty-seventh Street.

HENRY R. EDMUNDS,
808 North Broad Street.

ELIZABETH M. RILEY,
1827 Wallace Street.

THOMAS E. GASKILL,
738 North Twentieth Street.

GEORGE F. STURGIS,
300 North Twenty-first Street.

ANNA LONGSTRETH,
520 North Eighteenth Street.

THOMAS WOOD,
2038 Spring Garden Street.

J. ADDISON WOODRUFF, 524 North Fifteenth Street.

SIXTEENTH SECTION.

Member Board of Public Education,
THOMAS G. BARRETT.

President,
LEWIS OBERMILLER.

Secretary,
CHARLES G. HAYS.

Stated Meetings held in the School-house, Fifth Street, above Poplar, on the First Monday in each Month.

THOMAS G. BARRETT,
1016 North Fifth Street.

WM. McBRIDE,
966 Beach Street.

PHILIP H. BLANK,
113 Laurel Street.

WILLIAM McNAIR,
164 Laurel Street.

CARL H. BOHN,
N. E. cor. Second & Poplar Sts.

EDW. NOON,
944 North Second Street.

CHARLES G. HAYS,
221 Poplar Street.

LEWIS OBERMILLER,
1149 Hancock Street.

HENRY HOFFMANN,
927 North Third Street.

WM. EGBERT ROBERTSON, M.D.,
912 North Fourth Street.

THOMAS MORRIS,
1134 Leopard Street.

GEO. W. RUHL,
N. W. cor. Fourth and George Sts.

A. S. STEIGERWALT, 999 North Fifth Street.

SEVENTEENTH SECTION.

Member Board of Public Education,
JAMES HUGHES.

President,
JAMES HUGHES.

Secretary,
ROBERT GRAHAM.

Stated Meetings held in the John Moffet School-house, S. W. cor. Second and Oxford Streets, on the Fourth Thursday of each Month.

THOMAS J. BEATTY, M. D., 1315 Howard Street.	JAMES HUGHES, 1300 North Third Street.
FRANKLIN P. DUNGAN, 1433 Germantown Avenue.	WILLIAM J. LOGAN, 1222 North Second Street.
CHARLES H. DWYER, M. D., 1500 Frankford Avenue.	WILLIAM MOFFET, M. D., 1322 Germantown Avenue.
ROBERT B. GILBERT, 1548 Frankford Avenue.	CHARLES J. MULLEN, 1312 North Fourth Street.
ROBERT GRAHAM, 1345 North Front Street.	WILLIAM P. RUHL, 1507 Bodine Street.
CHRISTIAN F. GRAMLICH, 1439 North Fifth Street.	WILLIAM SCHMIDT, 1512 North Fifth Street.
ANDREW J. STEIF, 337 West Girard Avenue.	

EIGHTEENTH SECTION.

Member Board of Public Education,
ALEXANDER ADAIRE.

President,
CHAS. A. UPPERMAN.

Secretary,
CHAS. F. WIGNALL.

Stated Meetings held in the School-house, Palmer Street, above Thompson, on the last Wednesday in each Month.

ALEXANDER ADAIRE, 1414 Palmer Street.	THOMAS JARVIS, 2613 East Thompson Street.
WILLIAM H. BAKER, 1333 Hanover Street.	WILLIAM C. MOHLER, 1037 Shackamaxon Street.
JACOB S. CRAMP, 1037 Palmer Street.	ROBERT M. PAIST, 410 East Girard Avenue.
JAMES CROOKSHANKS, 1118 Shackamaxon Street.	HENRY V. ROWLAND, 729 East Girard Avenue.
ISAAC S. DOHERTY, 2707 East Huntingdon Street.	JOHN BAKER TUTTLE, 1226 East Susquehanna Avenue.
DAVID K. GILBERT, 1021 Hanover Street.	CHARLES A. UPPERMAN, 2314 East Norris Street.
CHARLES F. WIGNALL, 1029 Palmer Street.	

NINETEENTH SECTION.

Member Board of Public Education,

MATTHEW J. WILSON, M. D.

President,

FREDERICK J. SHOYER.

Secretary,

WM. PEACOCK, M. D.

Stated Meetings held in the School-house, Dauphin and Mascher Streets, on the last Thursday in each Month.

HENRY AGNEW,
511 York Street.

ROBERT DRUMMOND,
2025 Germantown Avenue.

A. GEORGE BAKER, M. D.,
404 Susquehanna Avenue.

HARVEY J. FIET, M. D.,
2152 North Fourth Street.

THOMAS C. BENNER,
1623 Germantown Avenue.

JOHN HARPER,
2412 Howard Street.

JAMES C. BIGLEY,
240 Columbia Avenue.

WILLIAM PEACOCK, M. D.,
2217 North Sixth Street.

CHARLES BUCHNER,
171 West Cumberland Street.

FREDERICK J. SHOYER,
710 York Street.

ROBERT F. CULBERT,
523 Susquehanna Avenue.

WILLIAM H. WALTER,
1700 North Second Street.

MATTHEW J. WILSON, M. D., 1750 Frankford Avenue.

TWENTIETH SECTION.

Member Board of Public Education,

THOMAS E. MERCHANT.

President,

WM. C. HAINES.

Secretary,

M. WEBSTER MYERS.

Stated Meetings held in the School-house, Twelfth Street, above Columbia Avenue, on the last Tuesday in each Month.

WILLIAM H. BUCK,
1332 Stiles Street.

WM. MACINTOSH, M. D.,
929 Marshall Street.

SAMUEL DISSTON,
1609 North Broad Street.

THOS. E. MERCHANT,
1208 Chestnut Street.

CHARLES GOLDSMITH,
1710 North Tenth Street.

WILLIAM H. MORRIS,
808 Diamond Street.

WILLIAM C. HAINES,
1231 Franklin Street.

M. WEBSTER MYERS,
1729 Marshall Street.

JAMES S. HALLOWELL,
1614 North Thirteenth Street.

WALTER S. RIDGWAY,
1817 North Eighth Street.

THOMAS J. KEATING,
1727 Alder Street.

THOS. Y. SEVERN,
970 Marshall Street.

DAVID S. SMITH, 1708 North Seventh Street.

TWENTY-FIRST SECTION.

Member Board of Public Education,
RUDOLPH S. WALTON.

President,
WILLIAM RING.

Secretary,
LEVI C. HART.

Stated Meetings held in the Fairview School-house on the Fourth Friday in each Month.

WILLIAM AUCOTT,
 Nice Ave., near Wissahickon Ave.

JAMES L. COOKE,
 169 Green Lane.

ANDREW FLANAGAN,
 4446 Magnet Street.

JOHN J. FORAN,
 137 Shur's Lane, Manayunk.

C. A. FRAME, M. D.,
 4337 Belair Street.

HARRY GILL,
 416 Green Lane, Roxborough.

R. S. WALTON, 377 Green Lane, Roxborough.

LEVI C. HART,
 Ridge Avenue and Ship Lane.

JOHNSON HUGHES,
 Rochelle Avenue, Wissahickon.

DOMINICK MARTIN,
 116 Kalos Street.

JOHN H. MURRAY,
 256 Hermitage Street, Manayunk.

WILLIAM RING,
 420 Lyceum Ave., Roxborough.

ISAIAH T. RYAN,
 160 Green Lane, Manayunk.

TWENTY-SECOND SECTION.

Member Board of Public Education,
CHARLES E. MORGAN, JR.

President,
WM. D. KINSLER.

Secretary,
O. N. MIDDLETON.

Stated Meetings held in the School-house, Adams and Lafayette Streets, on the third Tuesday in each Month.

WM. G. CARROLL,
 Oak Lane, Station 24.

HORATIO N. EISENBREY,
 Olney, Station T.

HOWARD E. FINLEY,
 Evergreen Ave., Chestnut Hill.

DAVID JARVIS,
 130 Wister Street.

WM. D. KINSLER,
 Green and School Streets.

JOHN McNEIL,
 225 Rittenhouse Street.

SAML. WOOD, 5143 Wakefield Street.

THOMAS MEEHAN,
 Church and Chew Streets.

O. N. MIDDLETON,
 143 Pomona Terrace.

CHARLES E. MORGAN, JR.,
 Mill Street, Germantown.

WILLIAM G. PATTERSON,
 Southampton Ave., Chestnut Hill.

CHAS. H. TOPHAM,
 5509 Chew Street.

Mrs. H. B. H. WILLIAMS,
 5349 Green Street.

TWENTY-THIRD SECTION.

Member Board of Public Education,
RICHARDSON L. WRIGHT.

President, FRANKLIN SMEDLEY. *Secretary,* WILLIAM W. AXE.

Stated Meetings held in the School-house, Frankford Avenue and Foulkrod Street, on the fourth Monday in each Month.

<p>WILLIAM W. AXE, 4319 Frankford Avenue.</p> <p>FRANKLIN D. BROWN, 5322 Tacony Street.</p> <p>MATHIAS COATS, 4748 Penn Street.</p> <p>THOMAS CREIGHTON, 1866 Wakeling Street.</p> <p>DANIEL R. GREENWOOD, 4647 Lelper Street.</p> <p>WM. H. HUNTER, 1344 Orthodox Street.</p> <p>RICHARDSON L. WRIGHT, 4308 Frankford Avenue.</p>	<p>MICHAEL QUIRK, 4571 Tacony Street.</p> <p>HARVEY ROWLAND, JR., 4613 Lelper Street.</p> <p>JOHN SHALLCROSS, 4657 Penn Street.</p> <p>FRANKLIN SMEDLEY, Church and Tacony Streets.</p> <p>WILLIAM VEDITZ, 4310 Frankford Avenue.</p> <p>THEODORE M. WILSON, 4920 Penn Street.</p>
--	--

TWENTY-FOURTH SECTION.

Member Board of Public Education,
EDWARD LEWIS.

President, WILLIAM B. JAMESON, M. D. *Secretary,* W. A. LOONEY.

Stated Meetings held in the School-House, Haverford Street, below Thirty-sixth, on the First Monday in each Month, excepting August.

<p>CHARLES H. CLARKE, 809 Preston Street.</p> <p>JOHN J. DALEY, 3339 Lancaster Avenue.</p> <p>WM. HAMMERSLEY, Broad Street Station.</p> <p>WILLIAM B. JAMESON, M. D., 667 North Fortieth Street.</p> <p>WILLIAM G. LEAMAN, M. D., 3605 Hamilton Street.</p> <p>EDWARD LEWIS, Thirty-third St. & Powelton Ave.</p> <p>MILLARD B. WIMER, 842 North Fortieth Street.</p>	<p>W. A. LOONEY, 1103 North Forty-second Street.</p> <p>THOS. McCULLOUGH, 3901 Fairmount Avenue.</p> <p>MORRIS H. RITTER, 3509 Market Street.</p> <p>A. H. C. ROWAND, M. D., 3704 Spring Garden Street.</p> <p>CHARLES F. SCULL, 748 Brooklyn Street.</p> <p>W. L. SMURTHWAITE, 881 Preston Street.</p>
---	---

TWENTY-FIFTH SECTION.

Member Board of Public Education,
THOMAS W. MARCHMENT.

President,
S. N. OLWINE.

Secretary,
ALBERT WEBSTER.

Stated Meetings held in the School-house, Frankford and Allegheny Avenues, on the First Monday in each Month.

G. L. ANDERSON, 3027 Frankford Avenue.	GEO. L. HORN, 3717 Frankford Avenue.
R. R. ANDERSON, 2847 Frankford Avenue.	FRANK LOWER, 2948 Richmond Street.
A. H. BOYER, M. D., 4712 Richmond Street.	THOMAS W. MARCHMENT, 4783 Richmond Street.
LEWIS S. CAMPBELL, 4786 Richmond Street.	JAMES MCGOWAN, 3111 Richmond Street.
W. J. CROSSON, 2704 East Somerset Street.	S. N. OLWINE, 3066 Frankford Avenue.
JOHN T. DALY, 2901 Richmond Street.	FRED. M. WAGNER, 3038 Frankford Avenue.
ALBERT WEBSTER,	3743 Frankford Avenue.

TWENTY-SIXTH SECTION.

Member Board of Public Education,
PAUL KAVANAGH.

President,
A. F. STULL, SR.

Secretary,
HENRY B. WIDENER.

Stated Meetings held in the School-house, Sixteenth and Wharton Streets, on the Third Tuesday in each Month.

THOMAS R. ALLEN, 1530 South Thirteenth Street.	ROBERT MCFADDEN, 1207 South Thirteenth Street.
WALTER W. BELL, 1219 South Thirteenth Street.	JOHN P. MULRENAN, S. E. cor. Sixteenth & Federal Sts.
EDWIN W. DOUGHERTY, 1131 Aman Street.	JOHN SIMMONS, 1148 South Broad Street.
CHARLES A. GILLINGHAM, 1634 South Thirteenth Street.	GEORGE W. STEINBACH, 1541 South Fifteenth Street.
P. J. HALPIN, 1642 Bancroft Street.	A. FRANK STULL, SR., 1520 South Fifteenth Street.
PAUL KAVANAGH, 1316 South Fifteenth Street.	HENRY B. WIDENER, 1423 Ellsworth Street.
HERMAN WILLAREDT,	1614 Tasker Street.

TWENTY-SEVENTH SECTION.

Member Board of Public Education,

SAMUEL B. HUEY.

President,

GEORGE P. BLAND.

Secretary,

GEORGE J. VAN HOUTEN.

Stated Meetings held in the School-house, Thirty-sixth and Chestnut Streets, on the
Second Monday in each Month.

FRANK T. ANDERSON, M. D.,
Seventy-first and Upland Streets.

EDWARD A. BEAUMONT,
4028 Spruce Street.

GEORGE P. BLAND,
3220 Woodland Avenue.

JOHN S. CALLAGHAN,
Fifty-ninth and Baltimore Ave.

J. PENROSE COLLINS,
3951 Baltimore Avenue.

HENRY DRAKE,
4256 Chestnut Street.

W. W. WEAVER, M. D., 6105 Woodland Avenue.

ALBERT A. GHRISKEY, M. D.,
3916 Walnut Street.

SAM'L B. HUEY,
S. E. cor. 42d and Walnut Streets.

GEORGE I. McLEOD, M. D.,
3905 Locust Street.

JAS. A. STOVELL,
10 South Broad Street.

S. S. STRYKER, M. D.,
Thirty-ninth and Walnut Streets.

GEORGE J. VAN HOUTEN,
3255 Woodland Avenue.

TWENTY-EIGHTH SECTION.

Member Board of Public Education.

JOHN OUGHTON.

President,

D. HARRY GORDON.

Secretary,

D. P. McGONIGAL.

Stated Meetings held in the M. Hall Stanton School-house, on the last Tuesday
in each Month.

WALTER BEDLOE,
2445 North Seventeenth Street.

T. H. COPELAND,
2109 Dauphin Street.

D. HARRY GORDON,
2326 N. Twenty-second Street.

LOUIS G. HUBBS,
2408 North Thirtieth Street.

WILLIAM H. INMAN,
3031 Linden Square.

HENRY LAKE,
2529 North Thirty-fourth Street.

HENRY WINTERS, 2240 North Twenty-seventh Street.

BENJAMIN F. LEVERS,
2348 North Twenty-ninth Street.

D. P. McGONIGAL,
2343 North Twenty-ninth Street.

JOHN OUGHTON,
2343 Uber Place.

WILLIAM G. PATTON,
2201 North Twenty-first Street.

J. J. SITES,
2219 North Thirtieth Street.

WILLIAM STUCKEY,
2220 North Eighteenth Street.

TWENTY-NINTH SECTION.

Member Board of Public Education,
MARY E. MUMFORD.

President, JAMES H. YOUNG. *Secretary,* WALTER W. ROACH, M. D.

Stated Meetings held in the School-house, Eighteenth and Oxford Streets, on the Second Friday in each Month.

WM. F. BERKENSTOCK, M. D., 1631 Girard Avenue.	LAMBERT OTT, M. D., 1531 North Seventeenth Street.
GEORGE W. DAVIS, 1751 North Twenty-fifth Street.	WALTER W. ROACH, M. D., 2905 Columbia Avenue.
RICHARD H. GRAHAM, 1229 North Seventeenth Street.	D. HANLEY STONE, 3126 Columbia Avenue.
ANNIE B. HALL, M. D., 1417 North Eighteenth Street.	JACOB F. WACKER, JR., 1223 North Twenty-sixth Street.
JOHN S. MILLER, M. D., 1917 Girard Avenue.	C. A. WOODNUTT, 1226 North Fifteenth Street.
MARY E. MUMFORD, 1401 North Seventeenth Street.	JAMES H. YOUNG, 1903 Master Street.
W. M. L. ZIEGLER, M. D., 1418 North Seventeenth Street.	

THIRTIETH SECTION.

Member Board of Public Education,
WILLIAM J. POLLOCK.

President, JOSEPH W. CATHARINE. *Secretary,* JOSEPH E. YOUNG.

Stated Meetings held in the School-house, Seventeenth and Christian Streets, on the Fourth Thursday in each Month.

ISRAEL M. BURROWS, 2247 Catharine Street.	BAYARD MURRAY, M. D., 620 South Nineteenth Street.
JOS. W. CATHARINE, 1538 Christian Street.	JOSEPH A. McHENRY, 1622 Christian Street.
JOHN W. CROSS, 1007 South Twenty-fifth Street.	GEORGE F. NELLINS, 712 South Fifteenth Street.
GEORGE DOUGHERTY, 726 South Fifteenth Street.	WM. J. POLLOCK, 734 South Seventeenth Street.
JOHN J. JACK, 914 South Nineteenth Street.	JOSHUA RUSSELL, 1841 Christian Street.
WILLIAM R. KING, 1715 Christian Street.	A. B. WALLACE, 913 South Sixteenth Street.
JOS. E. YOUNG, 2341 Montrose Street.	

THIRTY-FIFTH SECTION.

Member Board of Public Education,

THOMAS SHALLCROSS.

President.

H. A. P. NEEL, M. D.

Secretary.

W. E. ERVIN.

Stated Meetings held in the Joseph Brown School-house, on the last Monday
afternoon of each month

HENRY BROUSE,	Sandiford.	WILLIAM MAIER,	Lawndale.
T. MILES BROUSE,	Bustleton.	H. A. P. NEEL, M. D.,	Tacony.
BARTON CASTOR,	Wissinoming.	HORACE B. ROWLAND,	Fox Chase.
W. E. ERVIN,	Somerton.	FRANK SHALLCROSS,	Wheat Sheaf.
CHAS. G. FREED,	Holmesburg.	THOMAS SHALLCROSS,	Byberry.
Z. T. KIRK,	Holmesburg.	AUGUSTA T. TOMLINSON,	Byberry
	ISAAC TOMLINSON,	Bustleton.	

THIRTY-SIXTH SECTION.

Member Board of Public Education,

GEORGE HAIG.

President,

WM. MACDONALD.

Secretary,

A. J. WHITTINGHAM.

Stated Meetings held in the Landreth School-house, on the fourth Tuesday
in each Month.

WILLIAM H. BEATTY,	2042 Moore Street.	SAMUEL MACREYNOLDS,	1149 South Twentieth Street.
JOHN W. CONNER,	1911 Wilder Street.	JAMES McCracken,	2617 Ellsworth Street.
ROBERT P. CROUSE,	1917 Moore Street.	JOHN MILLIGAN,	1217 South Twenty-eighth Street.
JOHN F. GLENN,	1312 South Thirty-fourth Street.	JOHN C. O'KEEFE,	N. E. cor. 24th and Federal Sts.
GEORGE HAIG,	Twenty-first and Wharton Streets.	JOSEPH RUSSELL,	1813 Latona Street.
WILLIAM MACDONALD,	Point Breeze.	JAMES W. SMITH,	240 Dickinson Street.
	ALEX. J. WHITTINGHAM,	1832 Reed Street.	

THIRTY-SEVENTH SECTION.

Member Board of Public Education,
CHARLES H. VANFLEET.

President, **WM. D. SPENCER.** *Secretary,* **CHARLES H. VANFLEET.**

Stated Meetings held in the Cambria School-house, on the Third Wednesday Evening of each Month.

CHARLES COATES, 2418 North Tenth Street.	H. L. ROAT, 1326 Clearfield Street.
JOHN E. BALDERSTON, 2703 North Eleventh Street.	C. J. SCHOCK, 2556 North Twelfth Street.
P. OLIVER DERR, Seventh and Dauphin Streets.	WM. F. SIEGENER, 1016 Linda Street.
THOMAS MILLIGAN, 2447 North Tenth Street.	WM. D. SPENCER, 2200 North Seventh Street.
D. EDWARD MOORE, 1027 West Dauphin Street.	CHARLES H. VANFLEET, 132 South Eighth Street.
ORMOND RAMBO, 2243 North Broad Street.	CHARLES WALKER, 2847 North Eleventh Street.
WM. L. YOUNG, 2536 North Twelfth Street.	

THIRTY-EIGHTH SECTION.

Member Board of Public Education,
WILLIAM STEELE.

President, **CHARLES L. DYKES.** *Secretary,* **JAMES CARSON.**

Stated Meetings held in the Geo. H. Boker School-house, on the last Tuesday in each Month.

HARRY CAIN, Laboratory Lane.	MARY T. MASON, School Lane.
JAMES CARSON, 3552 North Sixteenth Street.	H. W. SHERLOCK, 4207 Ridge Avenue.
A. DE PREFONTAINE, 1923 Westmoreland Street.	WILLIAM STEELE, 2217 Tioga Street.
SALLIE DOBSON, Falls of Schuylkill.	ARCHIBALD STIRLING, 3219 North Twenty-first Street.
PHILIP M. DOLLARD, Ridge Avenue and Scott's Lane.	JOSEPH WEBER, 2623 West Lehigh Avenue.
CHARLES L. DYKES, 4208 Ridge Avenue.	GEORGE N. WORMAN, 3416 Smedley Street.
GEORGE N. ZEIGLER, M. D., 4414 Germantown Avenue.	

TEACHERS OF SEWING

<i>First</i>	<i>Section,</i>	{ Eliza J. Hamilton, Jennie B. Chant, Anna Chabot.
<i>Second</i>	"	Louise M. Derivaux.
<i>Third</i>	"	Mary J. Glass.
<i>Fourth</i>	"	{ Clara Neiler, Sybil James.
<i>Fifth and Sixth</i>	"	Julia McCann.
<i>Seventh</i>	"	{ Jennie C. Johnson, Maria Lucy.
<i>Eighth and Ninth</i>	"	Emma Blakely.
<i>Tenth</i>	"	Lillie Titus.
<i>Eleventh</i>	"	Ellen Watt.
<i>Twelfth</i>	"	Annie W. Simons.
<i>Thirteenth</i>	"	{ Lillie Titus, Sybil James.
<i>Fourteenth</i>	"	A. W. Carnes.
<i>Fifteenth</i>	"	{ F. L. Shumway, Mary E. Dunham.
<i>Sixteenth</i>	"	Ruth C. Jack.
<i>Seventeenth</i>	"	Mary E. Dunham.
<i>Eighteenth</i>	"	{ M. Anna Hepworth, Mary J. Sheets.
<i>Nineteenth</i>	"	{ Kate Abernethy, Louisa M. Schrader.
<i>Twentieth</i>	"	{ Josephine Bowen, Emma Epley, Annie W. Simons.
<i>Twenty-first</i>	"	{ Clara L. Janney, Margaret Jones.

<i>Twenty-second</i>	Section,	{ Mabel H. Piper, Emma Epley, Mary L. Barrett.
<i>Twenty-third</i>	"	{ Emma B. Scheerer, Mary Hudson.
<i>Twenty-fourth</i>	"	{ Eliz. James, Alice E. Keech.
<i>Twenty-fifth</i>	"	{ Eliz. Blakely, Clara Neiler, Ruth C. Jack.
<i>Twenty-sixth</i>	"	{ Mary C. Martin, M. Anna Hepworth, Maria Lucy, Elizabeth James.
<i>Twenty-seventh</i>	"	{ Clara Neiler, Alice Trimble.
<i>Twenty-eighth</i>	"	{ Marcia S. Linville, Grace E. Hand, Maria S. Schively.
<i>Twenty-ninth</i>	"	{ A. L. Richmond, Alicia S. Grafty, Grace S. Bailey.
<i>Thirtieth</i>	"	{ Mary Patton, Mary J. Glass.
<i>Thirty-first</i>	"	{ Anna M. Hill, M. Anna Hepworth.
<i>Thirty-second</i>	"	{ Miriam R. Kneeder, Mary V. Mecke, Catharine M. Miller.
<i>Thirty-third</i>	"	{ Emily Tolan, Mary Hudson.
<i>Thirty-fourth</i>	"	{ Margaret H. Crawford, Sybil James.
<i>Thirty-fifth</i>	"	Nellie B. Travis.

<i>Thirty-sixth</i>	<i>Section,</i>	{ Mary E. Irwin, Kate McLoughlin, Helen A. Brown.
<i>Thirty-seventh</i>	"	{ Marcia S. Linville, Julia McCann.
<i>Thirty-eighth</i>	"	{ Grace E. Hand, Marcia S. Linville, Maria S. Schively.

BY-LAWS
OF THE
BOARD OF PUBLIC EDUCATION
FIRST SCHOOL DISTRICT OF PENNSYLVANIA

I.

Officers.

SECTION 1. The officers of the Board shall be a President, Vice-President, Superintendent of Schools, and such number of Assistant Superintendents as the Board shall, from time to time, consider necessary; a Secretary, an Assistant Secretary, and an Architect.

SEC. 2. The Officers, Clerks, Assistants to the Architect, and Messenger, shall be elected annually at the meeting of the Board for organization.

II.

President.

SECTION 1. The President shall preside at the meetings of the Board; name all committees, except when otherwise ordered by the Board; be *ex-officio* member of all standing committees; sign warrants and other papers that require the signature of the President, and call special meetings of the Board when requested, in writing, by

three members, or when such meetings shall, in his opinion, be necessary.

SEC. 2. When the annual estimate of expenditures has been presented by the Committee on Estimates and adopted by the Board, the President shall cause the same to be transmitted to City Councils and the City Controller, and, at the proper time, make to Councils such explanations of the several items as may be required.

III.

Vice-President.

SECTION 1. The Vice-President shall perform the duties of the President when the office of President is vacant, or the President is absent or unable to perform the duties, and when performing such duties shall be known as President *pro tem*.

IV.

Superintendent and his Assistants.

SECTION 1. The Superintendent shall devote himself to the advancement of the interests of the public schools. In order that he may suggest appropriate measures for the improvement of the schools, he shall acquaint himself with the various school systems in operation, the best methods of teaching pursued, and with all matters pertaining to the organization and management of schools.

SEC. 2. The Superintendent, or his assistants, shall visit all the schools, examine as to their condition and progress, and see that all rules for their government are faithfully observed, and report to the Board, or the proper committees, any violation or neglect thereof.

SEC. 3. He shall impart to the teachers of the various schools any improvements in methods of teaching which

experience or observation may suggest; and for the purpose of advising and conferring with the teachers at meetings to be held for such purpose, he may dismiss the grammar and consolidated schools two half days in each term, and all schools of lower grade four half days in each term, and shall have authority to call meetings of the teachers at other times, not during school hours.

SEC. 4. He shall observe the operation of the "Graded Course of Instruction," see that it is followed by the teachers, and explain to them its requirements, and report, from time to time, to the Board or the Committee on Revision of Studies such changes in the Course as he may consider beneficial.

SEC. 5. He shall visit the higher schools for the purpose of observing the operation of the courses of study therein, and shall suggest to the committees thereof whatever he may consider would be of advantage in the work of the schools or necessary to secure the most efficient training of the pupils.

SEC. 6. The Superintendent, or his assistants, under his direction, shall visit the divisions of the grammar and consolidated schools, and schools of lower grade, and make report to the Committee on Grammar, Secondary and Primary Schools of the result of their observation and inquiry as to the work of the schools and all matters connected therewith.

SEC. 7. The Superintendent shall render such aid and communicate such information to the committees of the Board as they may require of him; and shall attend the meetings of the Board, and any meeting of a committee when requested by the chairman thereof.

SEC. 8. At the stated meeting in January he shall present to the Board a report of the work he has performed, with such facts relating to the condition of the

schools and such recommendations touching their efficiency and usefulness as he may deem advisable.

SEC. 9. He shall suggest to the proper committee the forms for registers, record books, reports, cards and blanks generally, used in the schools.

SEC. 10. He shall prepare a manual for the use of the teachers, and, from time to time, revise the same. Such manual, and revisions thereof, shall be submitted to the Committee on Revision of Studies; and, through that Committee, shall be presented to the Board for its consideration and action.

SEC. 11. The Assistant Superintendents shall perform such service and make such reports in connection with their duties as the Superintendent may require. In case of the sickness or absence of the Superintendent, the Committee on Superintendence may designate one of the assistants to act in his place.

SEC. 12. Neither the Superintendent nor his Assistants shall have any pecuniary interest in any text-book or supplies used in the schools.

V.

Secretary.

SECTION 1. The Secretary shall keep accurate minutes of the proceedings of the Board in a book provided for that purpose, and, when requested, shall act as secretary of standing committees; attest all warrants and instruments under seal of the Board; preserve all books and papers placed in his care; notify, in writing, the members of the Board of all meetings thereof, and the members of all committees of their appointment; furnish the chairmen of special committees with a copy of the resolution appointing the committee, and notify, in writing, the members of

committees of all meetings thereof. In case of sickness or absence of the President and Vice-President, he shall, at the request, in writing, of three members, call special meetings of the Board. He shall have the care and custody of all supplies ordered by the Committee on Supplies and delivered to the Board, and whenever supplies are needed he shall report the fact to the Committee, and procure them, on its order, from the persons having contracts with the Board. He shall keep all accounts of the Board, and hold the same subject to the inspection of any member thereof.

VI.

Assistant Secretary and Clerks.

SECTION 1. The Assistant Secretary and Clerks shall perform such duties as may be assigned to them by the Secretary.

SEC. 2. The Assistant Secretary shall perform the duties of the Secretary when the office of Secretary is vacant, or the Secretary is absent, or unable to perform the duties, and when performing such duties shall be known as Secretary *pro tem*.

VII.

Messenger.

SECTION 1. The Messenger shall perform the duties belonging to the position of messenger, and such other duties as may be assigned to him by the Secretary.

VIII.

Stated Meetings.

SECTION 1. The stated meetings of the Board shall be held on the second Tuesday of each month, at 3 o'clock P. M.

IX.

Special Meetings.

SECTION 1. The nature of the business to be transacted at a special meeting shall be stated in the call and notice for said meeting; and no business other than that stated in the call and notice shall be transacted, except by unanimous consent of the members present.

X.

Quorum.

SECTION 1. Five members shall constitute a quorum for the transaction of business, pursuant to Act of February 15, 1832, Section 1, as follows:—

“Five members of the Controllers of the Public Schools for the City and County of Philadelphia shall constitute a quorum for the making of orders for the payment of money, and the transaction of business generally, with the exception that no order for the payment of money shall be made at any special meeting of the Board unless a majority of the whole number be present.”

XI.

Order of Business.

1. Roll call.
2. Admission of new members.
3. Reading of the minutes.
4. Reports of standing committees.
5. Reports of special committees.
6. Communications from the Superintendent.
7. Communications.
8. Unfinished business.
9. New business.

Order in which the reports of the Standing Committees shall be called :—

Accounts.
Grammar, Secondary and Primary Schools.
Property.
Supplies.
Central High School.
High School for Girls.
Philadelphia Normal School for Girls.
Central Manual Training School.
Northeast Manual Training School.
James Forten Elementary Manual Training School.
Industrial Art School.
Scholarships.
Night Schools.
Revision of Studies.
Text-Books.
Qualification of Teachers.
By-Laws and Rules.
Estimates.
Office.
Legislation.
Superintendence.
Audits.
Hygiene.
Music.
Cooking.
Compulsory Education.

XII.

Standing Committees.

SECTION 1. The President shall appoint the following standing committees: On Night Schools, thirteen members; Grammar, Secondary and Primary Schools, eleven

members; Central High School, Philadelphia Normal School for Girls, High School for Girls, Central Manual Training School, Northeast Manual Training School, Industrial Art Education, James Forten Elementary Manual Training School, Scholarships, and Estimates, each, nine members; Qualification of Teachers, Property, Supplies, Superintendence, Legislation, By-Laws and Rules, Revision of Studies, Text-Books, Music, and Compulsory Education, each, seven members; Office, Accounts, Audits, Hygiene, and Cooking, each, five members. Each Committee shall select as its secretary one of its members, or the Secretary, Assistant Secretary, or one of the Clerks of the Board.

XIII.

Committee on Central High School.

SECTION 1. The Committee on Central High School shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall recommend to the Board the conferring of the degree of Bachelor of Arts or of Bachelor of Science, upon all pupils who shall have meritoriously completed the required course; and the degree of Master of Arts upon all graduates who have the degree of Bachelor of Arts, and the degree of Master of Science upon all graduates who have the degree of Bachelor of Science, of not less than five years' standing, and who are, in the opinion of the Committee, worthy of such distinction.

SEC. 3. All graduates of the school who have obtained the degree of Bachelor of Arts, or Bachelor of Science, and all graduates of any school having a course of study equivalent to that of the Central High School, and all

graduates of the Manual Training Schools who enter, and complete the work of, the Senior Class of the Central High School, shall be admitted to the School of Pedagogy upon the approval of its Faculty as to the fitness of the applicant for admission.

SEC. 4. The Committee shall certify to the Committee on Qualification of Teachers the names and averages of the members of the graduating class of the School of Pedagogy.

XIV.

Committee on Philadelphia Normal School for Girls.

SECTION 1. The Committee on Philadelphia Normal School for Girls shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall certify to the Committee on Qualification of Teachers the names and averages of the members of the graduating class, and the particular certificate to which each graduate shall be entitled.

SEC. 3. The Committee shall certify to the Committee on Qualification of Teachers the names and averages of the members of the graduating class who shall have obtained a general average of not less than 80 per cent. for work in sewing, theoretical and practical.

XV.

Committee on High School for Girls.

SECTION 1. The Committee on High School for Girls shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall award a diploma to such of the pupils as shall properly complete the course of study pursued by them, and shall certify to the Committee on Philadelphia Normal School for Girls the names of the pupils who have completed the General or Classical Course, and received at the examination for graduation a general average of not less than 70 per cent.

XVI.

Committees on the Manual Training Schools.

SECTION 1. The Committees on the Manual Training Schools shall respectively visit the schools, keep regular minutes of their proceedings, and report annually the state of the schools. In case of a vacancy in the Faculty of either school, the proper Committee shall recommend to the Board a suitable person to fill the same.

SEC. 2. The respective Committees shall award diplomas to such of the pupils as shall properly complete the course of study..

XVII.

Committee on Industrial Art Education.

SECTION 1. The Committee on Industrial Art Education shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. It shall recommend to the Board all persons who may be needed as teachers in the school.

XVIII.

Committee on James Forten Elementary Manual Training School.

SECTION 1. The Committee on James Forten Elementary Manual Training School shall visit the school, keep regular minutes of its proceedings, and report annually

the state of the school. It shall recommend to the Board all persons who may be needed as teachers in the school.

XIX.

Committee on Grammar, Secondary and Primary Schools.

SECTION 1. All applications for the establishment of new schools, kindergartens, or new divisions, or the discontinuance of schools, kindergartens, or divisions, or the change of grade, class, or designation, of any school, or change of salary of a teacher or janitor, and all elections of teachers, shall be referred to the Committee on Grammar, Secondary and Primary Schools, to report upon the same to the Board.

SEC. 2. When any election or promotion of a teacher is reported to the Board, the Committee shall ascertain whether the same is in accordance with the By-Laws and Rules of the Board, and, if so, the Committee shall make report to the Board, recommending that the name of the teacher so elected or promoted shall be certified to the City Controller as "properly qualified," and that the name be placed upon the pay-roll of the Board. If the Committee shall find that such election or promotion is not in accordance with the By-Laws and Rules of the Board, it shall make report to the Board, stating the disqualifying cause.

SEC. 3. The Committee shall have general charge of the study of sewing in the schools, and, subject to the approval of the Board, shall designate the grades and hours in which sewing shall be taught.

The Committee shall determine the qualification of candidates for the position of teacher of sewing by examination, under the direction of the Superintendent, and shall report to the Committee on Qualification of Teachers the names of the persons found to be competent.

SEC. 4. When any division of a school, or an entire school, shall have been reported to the Committee by the Superintendent as unsatisfactory, or any teacher shall have been reported as having failed in the performance of his or her duty, the Committee shall call the attention of the Sectional Board to the fact, and request such Board to take the necessary steps to improve the condition of the division or school, or to take proper action with reference to the teacher reported; and the Committee may require the Superintendent to furnish such information as may be necessary to enable the Sectional Board to deal properly with the case reported. If no action shall be taken by the Sectional Board within two months, or if the action taken be not satisfactory to the Committee, and the same division or teacher shall be again so reported, the Committee shall notify the Sectional Board of the second report of the Superintendent, and that the Committee will, at the second meeting thereafter, report to the Board that the welfare of the pupils of such division or school requires that the name or names of the teacher or teachers who have been reported by the Superintendent as responsible for such results shall be stricken from the pay-roll of the Board of Public Education.

Whenever the Committee shall so report to the Board, such report shall be approved by the Board, unless otherwise ordered by a vote of two-thirds of the whole number of members thereof.

SEC. 5. The Committee shall report to the Board all schools in which there are more teachers than the average attendance of pupils required by rule of the Board will warrant.

SEC. 6. When charges, relating to or affecting personal character, shall be preferred against a teacher holding a position in any school, such charges shall be referred, for investigation, to the Committee on Grammar, Secondary

and Primary Schools. The Committee shall notify the teacher charged of the time and place of the meeting for investigation, furnish said teacher with a verbatim copy of the charges to be investigated, and invite said teacher to be present at the investigation and make whatever defence he or she may have. The person or persons making the charges, and all the witnesses, shall be examined under oath or affirmation. The Committee shall report to the Board the result of its investigation, together with all the evidence taken, with such recommendation as the Committee may deem proper.

If the charge shall be of a serious character, and the Committee shall find that it has been proved by the evidence submitted, the report shall contain a recommendation that the name of the teacher shall be stricken from the pay-roll of the Board.

XX.

Committee on Property.

SECTION 1. The Committee on Property shall have the supervision of the erection of all school-houses, and also of all repairs, improvements and alterations; except in the case of the buildings under the immediate charge of the Committees of the Board. The Committee may waive security in cases where the contract is under five hundred dollars.

SEC. 2. When a new school is to be opened, or the location of a school is to be changed, whereby a rented building is needed, the Committee on Property shall first approve of the rent required for the same.

SEC. 3. The Committee shall, from time to time, inspect the buildings under the control of the Board, and report the condition of the same, and shall have all buildings and other property insured in such amounts as it may deem desirable.

SEC. 4. The Committee shall make a report in writing to the Board, at every stated meeting, of all its transactions, in which report shall be set forth, in detail, each contract made during the preceding month.

SEC. 5. The Committee shall make rules and regulations as to the qualifications and duties of janitors, to be approved by the Board.

If any janitor shall, in the opinion of the Committee, be unfit for the position, such person shall be reported to the Board for dismissal.

SEC. 6. The Committee shall recommend to the Board the names of all school buildings, but no building shall be named after a living person.

XXI.

Committee on Supplies.

SECTION 1. The Committee on Supplies shall, annually, in the month of November, cause to be inserted in three daily papers of the City of Philadelphia an advertisement asking proposals for furnishing all necessary books, stationery, pupils' and janitors' supplies, and also for the printing of all blanks for use of the schools, by sample, for the ensuing year. One month prior to making such advertisement for proposals for the supply of pens, pen-holders, ink, ink-wells and stands, slates (other than silicate), slate and soapstone pencils, lead-pencils, rubbers, chalk, paper, and plain copy books, the Committee shall, whenever practicable, select at least three suitable samples of the same, which samples shall be exhibited, at the office of the Board, to intending bidders.

Said proposals shall be directed to the President, and be opened by him in the presence of the Board at the stated meeting in December, and the contracts therefor shall be awarded to the lowest bidders; *Provided, however,*

That no contract shall be awarded unless such proposals be accompanied by a certificate from the City Solicitor that the provisions of an ordinance approved May 25, 1860, have been complied with.

SEC. 2. The Committee shall, annually, in the month of May, and at such other times as may be necessary, cause to be inserted in three daily papers of the City of Philadelphia an advertisement asking proposals for the furnishing of fuel. Such advertisement shall contain the following condition, which shall be inserted in every contract for the delivery of the coal, viz.: "Each ton of coal shall be weighed at the place of delivery in the presence of a proper person, to be appointed by the Committee on Supplies, who shall keep an accurate account of each load of coal delivered, and its exact weight. No bill for coal shall be approved unless accompanied by affidavit of the weigher, setting forth by what contractor the coal was delivered, the date of delivery of each load, the number of tons, and the quality, and whether weighed at place of delivery." Printed forms of said affidavit shall be furnished by the Committee.

SEC. 3. The Committee shall hold monthly meetings, keep regular minutes of its proceedings, and make a report, in writing, at the stated meetings of the Board in July and December, of the amount of books and stationery on hand.

SEC. 4. The Committee, at the commencement of each year, shall apportion to each school its proportion of the appropriation for books and stationery for the current year, such apportionment to be based upon the number of pupils in the respective schools.

SEC. 5. The Committee is empowered, in the event of improper interference by agents, unauthorized bodies or others, with the selection by the teachers of books or other supplies, to withhold the books or other supplies in

behalf of which such interference has been made, and report its action to the Board.

XXII.

Committee on Accounts.

SECTION 1. The Committee on Accounts shall examine and report all bills and accounts, when properly attested, from the committees of the Board and from Sectional Boards. No bill of any Sectional Board shall be sanctioned unless the same shall have been approved by it, at a meeting thereof, and shall be in accordance with the Rules of the Board of Public Education.

XXIII.

Committee on Revision of Studies.

SECTION 1. The Committee on Revision of Studies shall observe the operation of the "Graded Course of Study," and recommend, from time to time, what change, if any, may be desirable.

XXIV.

Committee on Qualification of Teachers.

SECTION 1. The Committee on Qualification of Teachers shall hold annual examinations of such persons as may apply for Certificates of Qualification to teach in the Public Schools of the First School District of Pennsylvania, on the second Wednesday, and the following Thursday, Friday, Monday and Tuesday, of April. Special examinations shall be held at such times as the Board may direct. The Superintendent and his Assistants shall conduct such examinations under the direction of the Committee.

No pupil of a public school shall attend any of said examinations, nor any person under the age of eighteen

years. Applicants must register at the Superintendent's office at least three days prior to the examination.

SEC. 2. When the results of an examination so held shall be ascertained, the names of the successful applicants shall be reported to the Board at its next stated meeting. A permanent record of the examination, showing the names and ages of the applicants, their experience in teaching, average in each branch, and the general average obtained by each applicant, shall be kept in the office of the Board.

SEC. 3. The Committee shall award to each of the successful applicants who attend such annual or special examinations one of the following certificates, viz.: Supervising Principal's, Principal's, Assistant's, and Kindergarten Principal's.

SEC. 4. Applicants for the Supervising Principal's Certificate shall be examined in the following subjects:—

Educational Psychology,
History of Education,
Theory and Practice of Teaching, and
School Economy;

and must obtain an average of not less than 60 per cent. in any subject, and a general average of not less than 80 per cent. in all the subjects. Said examinations may be partly oral and partly written.

SEC. 5. Applicants for the Principal's and the Assistant's Certificate shall be examined upon one set of questions in the following subjects:—

Reading,
Spelling,
Penmanship,
Drawing,
Grammar and Composition,
Arithmetic and Mensuration,
Geography (Descriptive and Physical),

United States History and Civil Government (including Constitutions of United States and Pennsylvania),

Physiology and Hygiene; *first*, the general subject; *second*, with special reference to the effects of alcoholic drinks, stimulants and narcotics upon the human system,

Natural History,

Algebra,

Physics,

English Literature,

Theory and Practice of Teaching,

Plane Geometry,

Elements of Psychology;

and must obtain an average of not less than 70 per cent. in Reading, Spelling, Grammar and Composition, Arithmetic and Mensuration, Penmanship, Drawing, Geography (Descriptive and Physical), United States History and Civil Government, and Theory and Practice of Teaching, and not less than 50 per cent. in any other subject, and a general average of not less than 80 per cent. in all the subjects, to be entitled to a Principal's Certificate; and an average of not less than 60 per cent. in Reading, Spelling, Grammar and Composition, Arithmetic and Mensuration, Penmanship, Drawing, Geography (Descriptive and Physical), United States History and Civil Government, and Theory and Practice of Teaching, and not less than 50 per cent. in any other subject, and a general average of not less than 70 per cent. in all the subjects, to be entitled to an Assistant's Certificate.

SEC. 6. Applicants for the Kindergarten Principal's Certificate shall be examined in the following subjects:—

History of Education,

Educational Psychology,

Theory and Practice of Teaching,

School Economy,

Physiology,

Philosophy of Education,
Philosophy and Methods of the Kindergarten.
The Theory and Practice of Teaching will include:—
Methods of Instruction in Language,
Elements of Zoology and Botany,
Elements of Physical Geography,
Geometric Forms,
Vocal Music,
Drawing and Modeling;

and must obtain a general average of not less than 80 per cent. in all the subjects, and an average of not less than 60 per cent. in any subject, to be entitled to a Kindergarten Principal's Certificate.

No one shall be permitted to attend the examination for a Kindergarten Certificate, unless she shall have furnished satisfactory proof of the fact that she is a graduate of a high school of good rank, or that she has had at least an equivalent education in some other school or institution of recognized standing.

An "equivalent education" shall be regarded as embracing a fair knowledge of the following subjects: English (including Orthography, Grammar and Composition), English Literature, Arithmetic, Physical Geography, Algebra through quadratics, Plane Geometry, General History, Elements of Natural History, Elements of Physics, Latin Grammar and two books of Cæsar, or its equivalent in French or German.

The "proof" required may be a certificate or diploma from such a school or institution as meets the requirements of the Rule, showing that the candidate has the "equivalent education" above referred to. Where there is no certificate or diploma showing graduation at a school or institution, covering the above-named subjects, the "equivalent education" shall be determined by an examination by the Superintendent, upon the subjects named in

the immediately preceding paragraph, a fair knowledge of them being determined by a general average of not less than 70 per cent., and an average of not less than 50 per cent. in any subject.

SEC. 7. All certificates, excepting Supervising Principals' Certificates, awarded at such annual or special examinations shall be Trial Certificates, and shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher in any public school of this District, unless within that time his or her teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Certificate shall be granted in place of the Trial Certificate.

SEC. 8. The Committee shall award a Principal's Certificate to each graduate of the Philadelphia Normal School for Girls who shall have completed the full course of study and practice in said school with a general average of not less than 85 per cent. for scholarship, and not less than 85 per cent. for her work as a teacher in the School of Practice, and an average of not less than 60 per cent. in any subject; and an Assistant's Certificate to each graduate who shall have completed said course with a general average of less than 85 per cent., and not less than 70 per cent., for scholarship, or less than 85 per cent., and not less than 70 per cent., for her work in the School of Practice, and an average of not less than 60 per cent. in any subject.

SEC. 9. The Committee shall award a Trial Assistant's Certificate to each graduate of the Philadelphia Normal School for Girls who shall have obtained an average of not less than 70 per cent. for scholarship, and not less than 60 per cent. in any subject, but who shall have failed to obtain an average of 70 per cent. for her work in the School of Practice. This certificate shall become void at the expiration of one year from the day on which the

holder thereof shall begin teaching as a regularly elected teacher in any public school of this District, unless within that time her teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Assistant's Certificate shall be granted in place of the Trial Certificate.

SEC. 10. The Committee shall award a Kindergarten Principal's Certificate to each graduate of the Philadelphia Normal School for Girls who shall have completed the full course of study and practice in said school with a general average of not less than 85 per cent. for scholarship and a general average of not less than 85 per cent. for her work as a teacher in the Kindergartens of said school, and an average of not less than 60 per cent. in any subject; and who shall be certified by the Committee on said school as having pursued the special Kindergarten course of the school.

SEC. 11. The Committee shall award a Trial Sewing Certificate to each person reported by the Committee on Grammar, Secondary and Primary Schools to be entitled thereto, and to each member of the graduating class of the Philadelphia Normal School for Girls who shall have obtained a general average of not less than 80 per cent. for her work, theoretical and practical, in this branch of study. This certificate shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher of sewing in any public school of this District, unless within that time her teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Certificate shall be granted in place of the Trial Certificate.

SEC. 12. The Committee shall award a Trial Collegiate Certificate to each graduate of the School of Pedagogy who shall have completed the full course of study and practice

therein, with a general average of not less than 85 per cent., and an average of not less than 60 per cent. in any subject, at the final examination. This certificate shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher in any public school of this District, unless within that time his teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Certificate shall be granted in place of a Trial Certificate.

XXV.

Eligibility of Certificates.

SECTION 1. The holder of a Supervising Principal's Certificate and a Principal's Certificate who has had not less than five years of approved experience as a teacher in the public schools of this District, which shall be certified to by the Superintendent, shall, unless otherwise disqualified by a By-Law or Rule of the Board, be eligible to the position of Supervising Principal of any school or combination of schools which shall be organized under a Supervising Principal.

SEC. 2. The holder of a Supervising Principal's Certificate and an Assistant's Certificate, who has had not less than three years of approved experience as a teacher in the public schools of this District, which shall be certified to by the Superintendent, shall, unless otherwise disqualified by a By-Law or Rule of the Board, be eligible to the position of Supervising Principal of any school or combination of schools organized under a Supervising Principal, which does not contain grammar grades.

SEC. 3. The holder of a Principal's Certificate shall, unless otherwise disqualified by a By-Law or Rule of the Board, be immediately eligible to any position in

the schools, excepting that of Principal; after one year's experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Grammar, Secondary and Primary Schools, shall be eligible to the Principalship of a primary school; after two years' like experience, to the Principalship of a secondary school; and after three years' like experience, to the Principalship of a grammar school; *Provided, however,* That the holder of such certificate shall not be eligible to the Principalship of any school unless he or she shall be at least twenty-one years of age; *And, provided further,* That male teachers only shall be eligible to the Supervising Principalship or Principalship of a grammar school for boys, a mixed grammar school, a consolidated school having three or more grammar divisions, or a combined school containing a grammar school for boys or a mixed grammar school.

SEC. 4. The holder of an Assistant's Certificate shall, unless otherwise disqualified by a By-Law or Rule of the Board, be immediately eligible to a position as assistant in any school; and after three years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Grammar, Secondary and Primary Schools, shall be eligible to the Principalship of a primary or secondary school.

SEC. 5. The holder of a third or fourth grade certificate, issued by the Board prior to the year 1869, shall, unless otherwise disqualified by a By-Law or Rule of the Board, be eligible to any position in a primary or secondary school, excepting that of Principal; and, after three years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Grammar, Secondary and Primary Schools, shall be eligible to the position of Principal of a primary or secondary school, or Assistant in a grammar school.

SEC. 6. The holder of a Kindergarten Principal's Certificate shall be eligible to the position of Principal of a Kindergarten.

The holder of a Kindergarten Assistant's Certificate, issued by the Board prior to the year 1897, shall be eligible to the position of assistant in any Kindergarten; and, after three years' experience as a teacher in a Public Kindergarten of this District, which shall meet with the approval of the Committee on Grammar, Secondary and Primary Schools, shall be eligible to the position of Principal of a Kindergarten.

SEC. 7. The holder of a Collegiate Certificate shall be eligible immediately to any position in the schools excepting that of Principal; and after one year's experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Grammar, Secondary and Primary Schools, shall be eligible to the Principalship of a primary school; after two years' like experience, to the Principalship of a secondary school; and after three years' like experience, to the Principalship of a grammar school or a consolidated school.

Whenever a vacancy occurs in the eleventh or twelfth grade of a boys' grammar school, or in the eleventh or twelfth grade, having boys only, of a school organized under a Supervising Principal, by reason of the death or resignation of a teacher, or whenever such a new eleventh or twelfth grade is created in either of such schools, no person other than the holder of a Collegiate Certificate shall be eligible thereto. In all other cases of vacancies in any of the grades or in any position, the holder of a Collegiate Certificate shall, subject to the provision in regard to experience, be eligible, but without preference or distinction in his behalf.

When, on account of promotions, an additional division of eleventh or twelfth grade is required in a boys'

grammar school, or in the eleventh or twelfth grade, having boys only, of a school organized under a Supervising Principal, without adding to the total number of divisions in the school, any teacher in the school may, subject to the approval of the Committee on Grammar, Secondary and Primary Schools, be assigned to teach such additional division during the continuance of the then current term, but at the end of the said term the said teacher must resume his or her regular work.

If, on account of a temporary excess of numbers in the eleventh or twelfth grade of a boys' grammar school, or in the eleventh or twelfth grade, having boys only, of a school organized under a Supervising Principal, it shall become necessary for the time being to assign part of the pupils in either or both of those grades to the teacher of another grammar grade in the same school, such assignment may be authorized by the Committee on Grammar, Secondary and Primary Schools during the continuance of the then current term.

SEC. 8. To be eligible to the position of Principal of a consolidated school of four or more divisions, the person must be the holder of a Principal's Certificate, and must have had three years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Grammar, Secondary and Primary Schools, and not be otherwise disqualified by a By-Law or Rule of the Board. The holder of an Assistant's Certificate, who shall have had three years' like experience, and not otherwise disqualified by a By-Law or Rule of the Board, shall be eligible to the position of Principal of a consolidated school of less than four divisions.

SEC. 9. The holder of a first grade certificate, issued by the Board prior to the year 1869, shall be entitled to exchange such certificate for a Principal's Certificate.

The holder of a second grade certificate, issued by the Board prior to the year 1869, shall be entitled to exchange such certificate for an Assistant's Certificate.

The holder of a second, third, or fourth class certificate, issued by the Board prior to the year 1869, who obtained an average of not less than 75 per cent. at an examination, shall be entitled to exchange such certificate for a Principal's Certificate; *Provided*, That the applicant was examined in all the branches of study upon which the applicants for first-class certificates were examined.

SEC. 10. The holder of a Permanent Assistant's Certificate may, after not less than five years' service as a teacher in the public schools of this District, make application to the Committee on Qualification of Teachers for the award of a Principal's Certificate in place of the Assistant's Certificate. A Principal's Certificate shall be awarded to the applicant in case (1) the Superintendent of Schools shall certify that, in his opinion, such applicant has, by his or her work as a teacher, proved himself or herself worthy of a Principal's Certificate; and (2), it shall appear from the records of the Board that said applicant, at the examination at which said Assistant's Certificate was granted, was examined upon all the branches of study upon which applicants for Principal's, or first class, Certificates were then examined, and obtained a general average of not less than 75 per cent. If the applicant shall be a graduate of the late Normal School, and shall have obtained her certificate upon her average at the examination for graduation, or upon that average in conjunction with her average for scholarship and teaching during the fourth year, it must appear that such applicant obtained a general average of not less than 75 per cent. at the examination for graduation. If the applicant shall be a graduate of the present Philadelphia Normal School for Girls, it must

appear by a certificate from the Committee on that school that she completed the full course of study and practice in said school with a general average of not less than 80 per cent. for scholarship, and not less than 70 per cent. for her work in the School of Practice.

SEC. 11. The holder of a Permanent Assistant's Certificate who shall have been a Supervising Principal for five years, shall be awarded a Principal's Certificate upon application to the Committee on Qualification of Teachers and the certificate of the Superintendent that, in his opinion, such applicant has by his or her work proved himself or herself entitled thereto.

SEC. 12. The holder of a Trial Certificate shall be eligible to any position which the grade of the certificate would, if a Permanent Certificate, entitle him or her to occupy.

XXVI.

Requisite Qualifications for Position of Teacher.

SECTION 1. No person shall be elected to the position of teacher, or be employed as a substitute, unless he or she shall have received the certificate required by the By-Laws and Rules of the Board; *Provided*, That teachers who were duly elected prior to the passage of the Act of Assembly, approved February 17, 1865, relative to the examination of teachers of the First School District, and who do not hold either a Principal's or Assistant's Certificate, may be continued in the positions which they, respectively, held at the time of the passage of the said act, or may be elected to any other position to which the holder of an Assistant's Certificate is eligible; *And provided further*, That this By-Law shall not apply to Sections exempted from its requirements by Act of Assembly.

SEC. 2. No person not of good character or habits, nor any person who by reason of ill-health, extreme age,

or other cause, is incompetent to discharge the duties, shall be elected a teacher in any school.

SEC. 3. No person elected a teacher shall be entitled to any of the rights, privileges or emoluments pertaining to such election, until the same be reported to and approved by the Board.

XXVII.

Committee on Text-Books.

SECTION 1. The Committee on Text-Books shall consider applications, referred to them by the Board, for the introduction of new text-books or other publications, or a revised or amended edition of any in use. The Committee shall examine the same thoroughly, and make a written report to the Board of such books, or other publications, as shall be favorably acted upon; *Provided*, That in no case shall the Committee make a report upon any book or publication, unless each member of the Board has been furnished with a copy thereof, for examination, accompanied with a statement of the price at which the book will be supplied to the Board, at least two months previous to the time of making said report.

SEC. 2. No new book, or other publication, shall be added to the school list except upon the recommendation of the Committee, and a two-thirds vote of the whole number of members of the Board. The Committee shall, before recommending the introduction of any new book, or recommending a change in any book or series of books, determine whether such recommendation is in accordance with the Act of Assembly which forbids any change to be made in school-books, or series of text-books, more than once in every period of three years.

SEC. 3. The Committee shall report to the Board, books or other publications that, in the opinion of the Committee, ought not to be retained on the list.

SEC. 4. All books or publications adopted by the Board shall go upon the list on the 1st day of January succeeding the time of such adoption.

XXVIII.

Committee on Office.

SECTION 1. The Committee on Office shall have general supervision of the office and rooms of the Board, and of the office employees; determine what books shall be opened; prescribe the manner in which the records of the office shall be kept; report the amount and kind of clerical and other working force that may be required from time to time; regulate and assign the clerical duties of the office; have control of the general items for carriage hire, advertising and printing; and purchase all articles necessary for the use of the Board not otherwise provided for. All bills for such expenses shall be approved by the Committee before they shall be allowed by the Committee on Accounts.

SEC. 2. The Committee shall take such action upon the temporary closing of schools, as may be provided for in the Rules of the Board.

XXIX.

Committee on Estimates.

SECTION 1. The Committee on Estimates shall visit, annually, each of the school buildings, and ascertain the repairs, additions and improvements necessary to be made; examine the surroundings of the school rooms and determine what is required for the convenience, health and comfort of the pupils, and for the preservation of the property.

SEC. 2. The Committee shall report to the Board, in due time, a detailed statement, showing the estimated

expenses of the Board for the coming year. This report shall be in proper form for transmission to City Councils and the City Controller.

SEC. 3. The Secretary of the Board shall notify each Sectional Board, at least thirty days prior to the first day of June, in each year, to report to the Board not later than that date a detailed statement of all items of repairs needed in the respective Sections, with the probable cost of each item.

XXX.

Committee on Superintendence.

SECTION 1. The Committee on Superintendence shall, whenever in the opinion of the Committee it may be advisable for the Board to elect an Assistant Superintendent, make report to the Board, stating the fact and suggesting the salary which such officer or officers ought to receive. If the Board shall adopt such report, it shall thereupon become the duty of the Superintendent to submit to the Committee on Superintendence, for consideration and recommendation to the Board for confirmation, the name or names of one or more person or persons whom he considers properly qualified for such office. All re-appointments of Assistant Superintendents, whose terms of office shall have expired, and all appointments to fill vacancies, shall be made in like manner.

XXXI.

The Committee on Scholarships.

SECTION 1. The Committee on Scholarships shall report to the Board such award of all scholarships at the disposal of the Board as, in its judgment, will make provision for the most meritorious pupils. In determining such award, the Committee shall give full consideration to any recommendations that may be made by the

respective Committees on the higher schools. Except for sufficient cause, preference shall be given to the pupils having the highest graduation averages, and in the order of these averages.

XXXII.

Committee on By-Laws and Rules.

SECTION 1. All proposed amendments, alterations and additions to the By-Laws and Rules of the Board shall be referred to the Committee on By-Laws and Rules. No amendment, alteration or addition, shall originate in the Committee.

XXXIII.

Committee on Hygiene.

SECTION 1. The Committee on Hygiene shall confer with the Committee on Property upon matters pertaining to hygiene and sanitation in the construction and improvement of school buildings.

XXXIV.

Committee on Music.

SECTION 1. The Committee on Music shall have charge of all matters pertaining to the study of music in the schools. Instruction therein, in addition to that given by the regular teachers, shall be given by a Director and as many special teachers as the Board, on recommendation of the Committee, may deem necessary.

SEC. 2. The salaries of the Director and special teachers shall be fixed by the Committee, subject to the approval of the Board.

SEC. 3. The Superintendent shall submit to the Committee on Music the name or names of one or more persons

whom he considers properly qualified for each of the positions, Director and special teachers, and the Committee shall therefrom recommend to the Board the persons to fill such positions.

SEC. 4. The Committee, in conjunction with the Superintendent and the Director, shall provide for a graded course of instruction in the theory and practice of music in the elementary schools.

SEC. 5. The Committee may require the teachers to meet the Director for instruction at such times as the Superintendent may determine.

XXXV.

The Committee on Cooking.

SECTION 1. The Committee on Cooking shall have charge of the Cooking Classes, and shall recommend suitable persons as teachers thereof.

SEC. 2. The Committee shall organize such additional classes as may be authorized by the Board.

XXXVI.

The Committee on Compulsory Education.

SECTION 1. The Committee on Compulsory Education shall provide for the execution of the State laws relating to compulsory education, and shall recommend such measures to the Board as may be necessary in connection therewith.

SEC. 2. The Committee shall recommend to the Board suitable persons for attendance officers, when necessary to employ them.

XXXVII.

Committee on Audits.

SECTION 1. The Committee on Audits shall examine all miscellaneous warrants and the vouchers for the same,

and shall certify, by initials of the Chairman, or in some other manner, on each of said warrants and vouchers, that the warrant has been properly authorized.

SEC. 2. The Committee shall have the supervision of all warrants, the payment of which is suspended or delayed; and shall make a report to the Board, at least semi-annually, of all such suspended or delayed warrants, stating the cause of each suspension or delay.

XXXVIII.

Reports of Committees.

SECTION 1. Unless otherwise ordered all Committees shall report at the next stated meeting upon all matters referred to them by the Board.

XXXIX.

Minute Books of Committees.

SECTION 1. The minute books of the several Committees shall be deposited in the office of the Board, subject to the inspection of any member.

XL.

Approval of Bills by Committees.

SECTION 1. Every Committee charged with the approval of any bill or account shall have a separate stamp, whereon shall be cut the title of the Committee. No bill shall be considered as approved by a Committee unless the same shall have been stamped by direction of the Committee, and the signature of the Chairman appear thereon. The Chairman of the Committee on Accounts may stamp his name on bills approved by the Committee.

XLI.*Suspension of By-Laws.*

SECTION 1. Any By-Law, other than the By-Law which is entitled "Amendments," may be suspended at any stated meeting of the Board by a two-thirds vote of the whole number of members.

XLII.*Amendments.*

SECTION 1. No amendment, alteration, or addition, shall be made to the By-Laws unless proposed at a stated meeting of the Board, and referred to the Committee on By-Laws and Rules to report thereon at the next stated meeting. A vote of two-thirds of the whole number of members of the Board in favor thereof shall be required to adopt such amendment, alteration, or addition.

RULES
OF THE
BOARD OF PUBLIC EDUCATION,
FIRST SCHOOL DISTRICT OF PENNSYLVANIA.

I.

Office Hours.

SECTION 1. The office of the Board shall be kept open between the hours of 9 A. M. and 3 P. M.

II.

Communications.

SECTION 1. All communications to the Board shall be referred by the President to the appropriate Committees, unless otherwise ordered.

III.

Contracts.

SECTION 1. All contracts of the Board shall be deposited with the Secretary.

SEC. 2. Sectional Boards shall not make any contract beyond the sum of one hundred dollars.

IV.

Bills.

SECTION 1. Sectional Boards shall forward all bills passed by them, and a schedule thereof, to the Board at least ten days prior to a stated meeting. The bills shall

be endorsed with the number of the Section, the name of the person or firm, for what account, and the amount, and be approved by at least two members of the Committee on Accounts of the Sectional Board.

SEC. 2. All bills from Committees shall be presented to the Secretary at least five days prior to the meeting of the Board.

V.

School Sessions.

SECTION 1. The session of the higher schools shall open at 9 A. M. and close not earlier than 2 P. M.

SEC. 2. Morning and afternoon sessions shall be held in all schools containing grammar, secondary or primary grades, *with fifteen minutes' recess each session*; the morning session to commence at 9 A. M. and close at 12 M., and the afternoon session to commence at 2 P. M. and close at 4 P. M., except that from the 15th (inclusive) of June to the commencement of the summer vacation, and from the reopening of the schools to the 15th (inclusive) of September there shall be one session only, from 9 A. M. to 12 M., with fifteen minutes' recess, and that during the months of November, December, January, February and March, the afternoon session shall be from 1.30 P. M. to 3.30 P. M.

SEC. 3. When it shall be found necessary, by reason of stormy weather, to hold one session, the same shall be; for primary grades, from 9 A. M. to 12 M., and for Secondary and grammar grades, from 9 A. M. to 1 P. M., with fifteen minutes of recess. The Superintendent shall, subject to the approval of the Committee on Grammar, Secondary and Primary Schools, give such directions to Principals as shall govern the holding of such one session.

SEC. 4. The teachers shall be in their respective class rooms at least fifteen minutes prior to the hours at which the morning and afternoon sessions commence, and shall

write his or her name, and time of arrival at school, each session, in a book kept for that purpose.

SEC. 5. The sessions of morning Kindergartens shall be from 9 A. M. to 12 M., and of the afternoon Kindergartens from 1 to 4 P. M.

In Kindergartens established prior to March, 1896, having both morning and afternoon sessions, the sessions shall be from 9 A. M. to 12 M., and from 2 to 4 P. M.

SEC. 6. No Kindergarten with both morning and afternoon sessions shall be hereafter established, and no person shall be eligible to teach in a morning Kindergarten, holding session from 9 A. M. to 12 M., and also in an afternoon Kindergarten, holding session from 1 to 4 P. M.

VI.

Opening Exercises.

SECTION 1. At the opening of each session of the schools, at least ten verses of the Bible shall be read, without note or comment, to the pupils by the Principal; or, in his or her absence, by one of the assistants. A suitable hymn may also be sung.

VII.

Janitors.

SECTION 1. Janitors who receive a salary of not less than \$400.00 per year, shall be required to be in attendance during the school sessions; and no janitor shall receive compensation for more than one building, unless otherwise directed by the Committee on Grammar, Secondary and Primary Schools. They shall have the school gates open at least thirty minutes, and the school-house open at least twenty minutes, before the time fixed for opening the schools, and pupils shall be allowed to enter the yard and

school at said times, and in stormy weather to enter the building as soon as the gates are open.

VIII.

Admission of Pupils.

SECTION 1. All applications for the admission of pupils to any school, excepting such schools as are under the exclusive charge of the Board, shall be made to the Principal of the school, and no such application shall be refused, except for either of the following reasons:—

a. That the child is less than six years of age, unless the application be for admission to a Kindergarten, and then to be not less than four years of age and under six.

b. That the child is not domiciled in the City of Philadelphia.

c. That the child does not produce the certificate (required by the Rule entitled "Vaccination"), of successful vaccination, or of having had the small-pox.

d. That the division or grade which the child is qualified to enter is already so filled as to render it impracticable to receive any additional pupils.

e. That the child is not provided with a transfer in cases required by Rule of the Board.

f. No pupil in good standing in any school shall be refused a transfer to a school of the same grade which is nearer to the residence of such pupil.

IX.

Register of Pupils, and Reports.

SECTION 1. Principals of schools shall keep a register of the age, full name, date of admission and place of birth of each pupil, and the full name, residence and occupation of his or her parent or guardian.

SEC. 2. Principals of schools shall keep a daily record of the number of pupils actually present, and the number absent on account of sickness.

SEC. 3. When a pupil has left school permanently, or has been absent for more than one month, or has been suspended for a period exceeding one month, such pupil's name shall be taken from the register of pupils belonging to the school.

SEC. 4. Principals of schools shall make a monthly report to the Board, to be forwarded to the Superintendent within two days after the end of the month, containing such statistics and other information as the Committee on Grammar, Secondary and Primary Schools may require. The school month shall begin and end with the calendar month.

SEC. 5. Principals of schools shall forward the annual report to the Superintendent one week prior to the 1st of January.

X.

Pay-Roll.

SECTION 1. On the last school day of each month, the Principal of each school shall forward to the Secretary of the Board a pay-roll, certified by him or her, stating the name of each teacher, the grade or grades taught by him or her, the annual and monthly (one-tenth of the annual) salary of each teacher, and the name of janitor and his or her annual and monthly (one-twelfth of the annual) salary. The death, resignation or absence of a teacher, and the time thereof, the name of the substitute, and time of service of such substitute, shall be stated, and deduction made from the monthly pay of the absent teacher. If a teacher shall have been transferred to another school during the month, that fact, together with the date of the transfer

and the name of the school to which transferred, shall be stated.

XI.

Supplies.

SECTION 1. All supplies of books and stationery shall be obtained by a requisition upon the Board, signed by the Principal of the school, and attested by one of the Visiting Committee of the Sectional Board.

SEC. 2. No book shall be used in the schools as a text-book unless authorized by the Board.

No pupil shall be requested or required to purchase any book, except to replace a lost or damaged book.

No teacher shall be permitted to sell to the pupils any supplies received from the Board.

SEC. 3. Before books are supplied to the schools they shall be stamped in several places, as follows: "The Property of the Board of Public Education of the First School District of Pennsylvania."

XII.

Promotions in Graded Schools.

SECTION 1. Promotions from the primary to the secondary, and from the secondary to the grammar schools, shall be made semi-annually. Such promotions shall be subject to the direction of the Superintendent, except that the promotions from the B to the A classes of the grammar grades shall be under the direction of the Principals of the schools containing grammar grades. All promotions from the primary to the secondary schools shall be made on the averages obtained at the semi-annual examinations. Promotion, however, from one grade of any school to a higher grade of the same school may be made whenever, in the judgment of the Principal, the progress of the pupil may require it.

SEC. 2. All examinations, as far as practicable, shall be in writing, and shall occur in the months of June and January.

SEC. 3. Promotions from the Kindergartens to the primary schools shall be made upon the certificate of qualification by the Superintendent at the end of the term in which the child arrives at the age of six years.

XIII.

Average Attendance.

SECTION 1. The average attendance in a school for the month shall be not less than forty pupils to each teacher, except as follows:—

(a). In primary schools of not more than three divisions, located in a building not having any other primary school, thirty pupils to each teacher.

(b). In consolidated schools of not more than two divisions, thirty pupils to each teacher.

(c). In kindergartens, twenty-five pupils to each teacher.

SEC. 2. Whenever a school is overcrowded, and there is no room in which an additional division can be placed, the Committee on Grammar, Secondary and Primary Schools may authorize a separation of the pupils belonging to any grade into two classes, each of which shall attend but one daily session of not less than four hours, morning or afternoon. Such separation shall continue until otherwise ordered by the Committee.

XIV.

Dropping of Divisions.

SECTION 1. When the average attendance in a school is less than that fixed by rule of the Board, the dropping of a division or divisions may be recommended to the

Board by the Committee on Grammar, Secondary and Primary Schools.

XV.

Organization of Schools Under a Supervising Principal.

SECTION 1. One or more schools in the same building may be organized under one Principal, to be known as a Supervising Principal, whenever, in the judgment of the Board of Public Education, such organization shall be deemed advisable; *Provided*, That a Supervising Principal shall not be appointed in any building unless all the schools and divisions in said building are reorganized as one school and placed under his or her direction; *And provided, further*, That no building containing primary or secondary schools, or both, shall be placed under a Supervising Principal where there would be less than ten divisions in the school so organized; and that no building containing a grammar school or grammar schools only, or secondary or primary schools, or both, in addition to a grammar school or grammar schools, shall be placed under a Supervising Principal where there would be less than twelve divisions.

SEC. 2. The Supervising Principal shall acquaint himself or herself with the Rules of the Board, be held responsible for the general management and discipline of the school under his or her charge, shall visit daily the several divisions of the school, advise with and counsel the teachers as to the proper classification of pupils, methods of instruction and enforcement of discipline, see that the "Graded Course of Study" is faithfully carried out, and conduct the examination of the pupils in his or her school for promotion from grade to grade.

SEC. 3. Following upon such organization, the Committee on Grammar, Secondary and Primary Schools may recommend, for the consideration of the Board, the payment of such salaries to the Principals and First Assistants

of the schools embraced in the combination forming the new school as, irrespective of the general schedule of salaries, may be deemed just, such salaries to continue so long as they remain as teachers in such school, or until changed by the Board.

XVI.

Promotions to Higher Schools.

SECTION 1. Pupils in any of the schools having all the grammar grades may attend the examination for promotion to the respective higher schools, held at the close of the June term, provided their names appear upon a certificate, signed by the Principal of the school from which they are sent, stating that they have been pupils in the twelfth grade for not less than five months immediately preceding the date of the certificate, that they have completed the course of study in that grade, and that, in the judgment of the Principal, they are qualified for promotion to the higher school.

SEC. 2. The examination shall be under the direction of the Superintendent, who shall be assisted by such Principals and other teachers as may be designated by him.

SEC. 3. The examination shall be in the following branches :—

Reading,
Spelling,
Writing,
Language,
Arithmetic,
Geography,
United States History and Civil Government,
Science Lessons,
Drawing.

SEC. 4. A minimum average of 50 per cent. shall be required in Reading, Language and Arithmetic, and a general average of 70 per cent. in all the branches.

SEC. 5. Private schools located within the city limits, and of equal grade with the grammar course in the public schools of this District, shall be permitted to send pupils who are domiciled in the City of Philadelphia, to attend the annual examination for admission to the Central High School, High School for Girls, and Manual Training Schools, upon a certificate signed by the Principal of the respective schools which said pupils have been attending, and said pupils shall, if they satisfactorily pass the examination, be admitted, provided their admission shall not be to the exclusion of properly-qualified pupils of the public schools.

SEC. 6. If, after the conclusion of the examination for promotion and prior to the opening of the schools in September, application for admission to any of the higher schools shall be made by boys or girls who were not domiciled in this city at the time of the examination, or who were prevented from taking or completing that examination on account of personal illness or death in their immediate families (which fact shall be certified by the attending physician), or for any other equally conclusive reason, such application shall be placed in the hands of the Superintendent of Schools, who shall submit the same, with all necessary information, to a committee consisting of the President of the Board and the Chairmen of the respective Committees on the higher schools. If said Committee shall be satisfied that such applications are made in good faith and are not evasions of the provisions of Section 1 of this Rule, it may direct the Superintendent to examine each applicant for the purpose of determining his or her qualification for admission to the school and class which he or she desires to enter. Applicants for

admission to the lowest class in any of said schools shall be examined upon the branches named in Section 3. The examination of applicants for admission to higher classes in any of said schools shall be such as will thoroughly test their qualification for admission to such classes.

The Superintendent shall report to the Board the names and averages of all of such applicants as shall have passed such examination with averages not less than those stated in Section 4. The Board shall then take action in its discretion on the said report.

XVII.

Graduation from High School for Girls.

SECTION 1. No pupil of the High School for Girls shall be permitted to graduate unless she shall have received at the examination for graduation a general average of not less than 70 per cent.

XVIII.

Admission to Philadelphia Normal School for Girls.

SECTION 1. All graduates of the High School for Girls, who shall have completed either the General or the Classical Course of Study therein, shall, upon a certificate from the Committee of the School, attested by the Principal thereof, be entitled to admission to the Philadelphia Normal School for Girls. Said certificate shall state that the graduates named therein have completed one of said courses of study, and that each of them has received at the examination for graduation a general average of not less than 70 per cent.

XIX.

School of Pedagogy.

SECTION 1. All graduates of the School of Pedagogy with a general average of not less than 85 per cent., and

an average of not less than 60 per cent. in any subject, at the final examination, shall be entitled to a Trial Collegiate Certificate.

XX.

School of Industrial Art.

SECTION 1. Admissions to the School of Industrial Art shall be limited to the pupils of the grades designated by the Board on the recommendation of the Committee on Grammar, Secondary and Primary Schools.

SEC. 2. Applications for admission shall be registered with the Principal of said school, and admissions shall be made as vacancies occur. Pupils who attended the school the previous term shall be entitled to re-enrollment before new admissions are made, and the names of other applicants must be sent to the Principal by the Principals of the schools on or before the second Monday of the term.

SEC. 3. Pupils shall be admitted only upon the written application of their parents or guardians, and a certificate from the Principal of the school to which the pupils belong.

SEC. 4. In admitting pupils the quota shall be fixed by the Committee on Grammar, Secondary and Primary Schools, and applicants shall be admitted from each school in the order of their standing in drawing.

SEC. 5. It shall be the duty of the Principal to keep the Principals of the schools to which the pupils respectively belong, regularly informed of their attendance at the School of Industrial Art, and absence therefrom shall be charged against the pupils in accordance with the rules of the school to which they belong.

SEC. 6. Pupils who shall be absent two consecutive sessions, or three sessions in any one month, unless the absence is satisfactorily accounted for by their parents or guardians, shall forfeit their seats in the school. It shall

be the duty of the Principal to notify the Principal of the school to which the pupils belong that their names have been stricken from the roll.

SEC. 7. Certificates shall be granted by the Board to pupils who finish the whole course of study and execute an original design in clay, wood or metal to the satisfaction of the Committee.

XXI.

Time of Commencement Exercises.

SECTION 1. The commencement exercises of the Central High School, the High School for Girls and the Manual Training Schools, shall be held during the month of June.

XXII.

Studies.

SECTION 1. The "Graded Course of Study," for grammar, secondary and primary schools, and the regulations in connection therewith, shall constitute part of the Rules of the Board. The studies in the consolidated schools may include all that pertain to the several grades.

XXIII.

Closing of Schools.

SECTION 1. The schools shall be closed as follows: From July 1st to September 7th, both dates inclusive; from December 25th to January 1st, both dates inclusive, and on Washington's Birthday, on Good Friday and Easter Monday, and on National and State Thanksgiving and Fast Days.

SEC. 2. The schools may be closed at such other times as the Board or the Committee on Office may deem advisable.

SEC. 3. Whenever a Sectional Board, or the Visiting Committee of a school, shall deem it advisable to close a school or the schools of a Section, at a time or for a purpose not expressly authorized, a written communication shall be addressed to the Committee on Office of the Board, stating the reason or reasons for advising such closing, and the particular days, day, or part of a day, on which it is recommended that such school or schools shall be closed.

The Committee shall consider all such communications, and shall have power to authorize such closing upon such occasions and for such length of time as it may consider proper.

The Committee shall keep a record of all such communications and of its action thereon. Notice of such action, whether it be an approval, disapproval or modified approval of the recommendation, shall be sent to the Sectional Board or Visiting Committee.

SEC. 4. When, by reason of an extraordinary emergency, it shall be necessary to close a school without first obtaining the approval of the Committee on Office, such closing shall be immediately reported to said Committee and shall be subject to its action.

SEC. 5. The Principal of each school shall specify, in the monthly report, each day or part of day, other than the holidays expressly authorized by the Rules of the Board, upon which his or her school was closed, and state the reason for such closing; also the days on which a single session was held owing to stormy weather.

SEC. 6. A proportionate deduction shall be made by the Committee on Accounts from the salaries of the Principal and Assistants of any school which shall have been closed contrary to this Rule.

XXIV.

Vaccination.

SECTION 1. No child shall be admitted to, or continued as a pupil in, any of the public schools of this District, without a certificate signed by a physician setting forth that such child has been successfully vaccinated, or that it has previously had small-pox.

The Principal of each school shall note, on the register of pupils of the school, opposite the name of each pupil, the fact of such certificate.

Such certificate shall be kept on file by the Principal, and shall be given to the pupil when transferred or promoted to another school, for presentation to, and filing by, the Principal of such other school.

SEC. 2. It shall be the duty of the Principals to report quarterly to the Superintendent the number of non-vaccinated children applying for admission to their respective schools.

SEC. 3. When small-pox, varioloid, scarlet fever, diphtheria, whooping cough, or measles shall exist in the family of any pupil, such pupil shall not be permitted to attend school until he or she shall present the certificate of a physician stating that all liability to contract disease by contact with the members of the family has passed away.

XXV.

Report of Election of Teachers.

SECTION 1. Every teacher elected by a Sectional Board, or whose salary is increased or diminished by change of position, before entering upon the duties of the position to which he or she may have been elected, shall register his or her name in the office of the Board, with

the date of certificate of qualification, position last held, and also that to which elected or changed.

XXVI.

Sales to Teachers or Pupils and Taking of Pictures.

SECTION 1. Agents, or other persons, shall not be permitted to visit teachers at the schools for the purpose of influencing the purchase, order, or use, of books, or supplies, or for the purpose of taking a picture of building or pupils.

SEC. 2. Tickets shall not be sold to, or money collected from, pupils, by teachers or other persons, for any purpose whatever.

XXVII.

Use of School Buildings.

SECTION 1. None of the school buildings shall be used for any other than public school purposes.

XXVIII.

Absence of Teachers.

SECTION 1. Whenever a Supervising Principal, Principal or teacher shall be absent from regular school duties a substitute shall be procured, and there shall be deducted from the salary of the absentee one-three-hundredths part of the annual salary for each day's absence, and any absence shall be counted not less than one-half day: *Provided, however,* That if the absence is caused by personal illness of the absentee, death in his or her immediate family, or such illness of a member of his or her immediate family as may require his or her absence from school, one-four-hundredths part of said annual salary shall be deducted; *And provided further,* That if the absence shall be caused by the death of a member of the

immediate family of the absentee, and this fact shall be duly certified by the physician in attendance during the last illness of the decedent, the Board may, by a majority vote, upon the recommendation of not less than two-thirds of the members of the Committee on Grammar, Secondary and Primary Schools, relieve such absentee from any loss of salary on account of said absence. In such case, however, the absence shall not in any event exceed four days, including Saturday and Sunday, if those days intervene between the death and funeral.

SEC. 2. Whenever the President or Principal of, or any Professor or teacher in, the Philadelphia Normal School for Girls, Central High School, High School for Girls, either of the Manual Training Schools, or the James Forten Elementary Manual Training School, shall be absent from regular school duty and on school business, by direction or leave of its Committee, no deduction for such absence shall be made from the salary of the absentee. For all other absences, where no substitute has taken the place of the absentee, deductions shall be made in the manner above provided. Where a substitute, other than a member of the Faculty of the school, has taken the place of the absentee, the compensation paid, or to be paid, such substitute, shall be stated in the pay-roll, and the deduction, if any, made from the pay of the absentee, shall be the difference, if any, between the amount to be deducted for absence and the amount paid, or to be paid, the substitute.

XXIX.

Substitute Teachers.

SECTION 1. All persons who hold certificates of qualification to teach in the schools of this District, and who desire to serve as substitute teachers therein, are invited to register their names and residences at the office of the

Board, stating the character of certificates held, and the extent and kind of teaching experience acquired.

SEC. 2. From this list a certain number of substitute teachers may be selected by the Board of Public Education, through the Committee on Grammar, Secondary and Primary Schools, and be required to report for duty at certain school buildings, designated by the Committee on Grammar, Secondary and Primary Schools, at a quarter before nine o'clock each morning.

SEC. 3. Any substitute employed in accordance with the provisions of this Rule shall receive for each day's service in Kindergartens, \$1.00; in primary and secondary grades, \$1.50, and in a grammar grade, \$1.75. Any designated substitute, who reports at the appointed centre and remains there until 10 o'clock without being called upon to take the place of an absent teacher, shall receive the sum of 50 cents.

SEC. 4. The service of a substitute shall be reported by the Principal of the school in the same manner as the service of the regular teacher is now reported.

SEC. 5. The presence of a substitute, not employed, at the designated centres for the time specified, shall be certified to by the Principal of the school at which they meet on the salary certificate and on the monthly report to the Superintendent of Schools.

SEC. 6. The salary compensation of a substitute, as above provided for, shall be paid by warrant regularly drawn in the same manner as the salary of the regular teacher; no employed substitute shall receive less than a half day's pay.

XXX.

Leave of Absence.

SECTION 1. Leave of absence exceeding five days shall not be granted to a teacher except for personal illness of the

teacher, death in his or her immediate family, or such illness of a member of his or her family as may require his or her absence from school. In no case shall a leave of absence exceeding one month in time be granted, but such leave may be, from time to time extended for a like period, if the reason therefor shall, within the rule, continue to exist. A teacher who may desire leave of absence for a period exceeding five days shall apply therefor, in writing, to the Sectional Board, or to the Committee in charge of the school at which the applicant is employed. If the desired permission be granted by the Sectional Board or Committee, the application, with such recommendation as the Sectional Board or Committee may see proper to make thereon, *and a physician's certificate when leave of absence is requested on account of sickness*, shall be forwarded to the Superintendent, and if approved by him, the leave of absence shall be granted. *A renewal of application which, if granted, would extend the time of absence beyond a period of three months must be submitted by the Superintendent to the Committee on Grammar, Secondary and Primary Schools, and such application shall not be granted unless approved by a majority vote of the whole number of members of the Committee.*

SEC. 2. Occasional leave of absence for not over one-half day, for school purposes, may be granted by the Superintendent on application. Leave of absence for a longer time for a similar purpose may be granted by the Committee on Grammar, Secondary and Primary Schools, on the recommendation of the Superintendent. Where such leave of absence shall be granted, there shall be no deduction from salary.

XXXI.

Titles of Schools.

SECTION 1. The public schools of this District, with the exception of the higher schools under the immediate and

sole charge and direction of the Board, shall be graded, classified and designated in the manner following, viz. :—

(a). Boys' Grammar School. Such a school shall have as its pupils boys, only, who are pursuing the studies of the grammar grades.

(b). Girls' Grammar School. Such a school shall have as its pupils girls, only, who are pursuing the studies of the grammar grades.

(c). Mixed Grammar School. Such a school shall have as its pupils both boys and girls who are pursuing the studies of the grammar grades.

(d). Consolidated School. Such a school shall have as its pupils both boys and girls who are pursuing the studies of any or all of the grades.

(e). Boys' Secondary School. Such a school shall have as its pupils boys, only, who are pursuing the studies of the secondary grades.

(f). Girls' Secondary School. Such a school shall have as its pupils girls, only, who are pursuing the studies of the secondary grades.

(g). Boys' and Girls' Secondary School. Such a school shall have as its pupils both boys and girls who are pursuing the studies of the secondary grades.

(h). Secondary School, of higher grade. Such a school shall have as its pupils boys or girls, only, or both boys and girls, who are pursuing the studies of the secondary grades, and any or all of the four next higher grades.

(i). Secondary and Primary School, of higher grade. Such a school shall have as its pupils boys or girls, only, or both boys and girls, who are pursuing the studies of the primary and secondary grades, and any or all of the next four higher grades.

(k). Boys' Primary School. Such a school shall have as its pupils boys, only, who are pursuing the studies of the primary grades.

(l). Girls' Primary School. Such a school shall have as its pupils girls, only, who are pursuing the studies of the primary grades.

(m). Boys' and Girls' Primary School. Such a school shall have as its pupils both boys and girls who are pursuing the studies of the primary grades.

(n). Primary School, of higher grade. Such a school shall have as its pupils boys, or girls, only, or both boys and girls, who are pursuing the studies of the primary grades, and any or all of the next four higher grades.

(o). Secondary and Primary School. Such a school shall have as its pupils boys, or girls, only, or both boys and girls, who are pursuing the studies of the primary and secondary grades.

(p). Combined School. A combination, under the charge of a Supervising Principal, of any two or more of the schools above named, excepting Consolidated Schools.

(q). The grade, classification and designation of each school shall be fixed by the Board on the recommendation of the Committee on Grammar, Secondary and Primary Schools.

XXXII.

Schedules of Salaries in the several Schools and Department of Superintendence.

The salaries paid to teachers (not including teachers in the higher schools) shall be apportioned upon the basis of their teaching experience and efficiency. For the purpose of this apportionment, they shall be classified as follows:—

Teachers who have actually taught five years, and over.

Teachers who have actually taught four years, and less than five.

Teachers who have actually taught three years, and less than four.

Teachers who have actually taught two years, and less than three.

Teachers who have actually taught one year, and less than two years.

Teachers who have actually taught less than one year.

To the class of teachers last above named, there shall be paid a salary of four hundred and seventy dollars. To this salary shall be added the sum of thirty dollars to constitute the salary of the next class, and so on, adding continually thirty dollars to the salary of each class in order to fix the salary of the next higher class.

In ascertaining the amount of teaching experience of any person who may be elected a teacher, service in public kindergartens, public institutions of this city, public schools of other cities or school districts, and in private schools, shall be computed: *Provided*, That such service be approved by the Committee on Grammar, Secondary and Primary Schools.

Proper proof of such service shall consist of the certificate of the Superintendent or Directors of such city or district, attesting the fact of *creditable* service by the teacher during the time mentioned in the certificate.

The Committee on Grammar, Secondary and Primary Schools shall determine from the records of the Board the grade of salary which a teacher is entitled to receive.

All teachers who shall have been elected to position, dating prior to July 1st of any year, and who shall have been in actual service and confirmed in such position, shall be classed as being entitled to the next higher grade of salary on and after January 1st of the next ensuing year.

Supervising Principals, Principals and certain Assistants shall receive additional compensation, as follows:—

The Supervising Principal of a school containing primary grades only, or secondary grades only, shall be paid two hundred and fifty dollars, annually, in addition

to the compensation which he or she would be entitled to receive, under the provisions of this schedule, as Principal of a Primary School or of a Secondary School.

The Supervising Principal of a Combined School containing secondary and primary grades, or of a Combined School containing higher grade secondary and primary grades, shall be paid two hundred and fifty dollars, annually, in addition to the compensation which he or she would be entitled to receive, under the provisions of this schedule, as Principal of a Secondary School or of a higher grade Secondary School.

Every other Supervising Principal shall be paid two hundred dollars, annually, in addition to the compensation which he or she would be entitled to receive, under the provisions of this schedule, as Principal of the single school, or of the highest grade of school embraced in the combination under his or her charge.

Principals of Boys' Grammar Schools and of Mixed

Grammar Schools,	\$1,245
Principals of Girls' Grammar Schools,	630
Vice-Principals in position March 1, 1897,	480
First assistants in Boys' Grammar Schools, Girls' Grammar Schools, Combined Grammar Schools and Mixed Grammar Schools,	200
All assistants in Boys' Grammar Schools, Girls' Grammar Schools, Combined Grammar Schools, and Mixed Grammar Schools, <i>other than first assistants</i> , whom the Committee on Grammar, Secondary and Primary Schools shall certify to the Committee on Accounts as being engaged in teaching twelfth grade pupils only,	100
All other assistants in Boys' Grammar Schools, Girls' Grammar Schools, Combined Grammar Schools and Mixed Grammar Schools, and assistants in Secondary Schools of higher grade having not less	

than 8 divisions, who are permanently and exclusively engaged in teaching grammar grades, . . .	\$50
All persons holding a Collegiate Certificate and teaching boys, or boys and girls, in the eleventh or twelfth grade of a Boys' Grammar School, a Mixed Grammar School, or a Combined School, and not having pupils of a lower grade; <i>provided, however</i> , that this compensation shall not apply to the holders of a Collegiate Certificate who are Principals, but the compensation provided for Principals not holders of a Collegiate Certificate shall apply to such persons,	480
Principals of Secondary Schools of higher grade having not less than 3 divisions,	175
Principals of Secondary Schools, and Secondary and Primary Schools, and Secondary Schools of higher grade having less than 3 divisions, . . .	130
Principals of Primary Schools, and Primary Schools of higher grade,	80
Assistant teachers having at least two years' actual experience, receiving no other additional compensation under this Rule, and teaching the first grade <i>exclusively</i> ; also, assistants teaching in combination the first and other grades in Consolidated Schools, and in other schools having less than four divisions of primary grades (said combination being certified to as necessary by the Superintendent), and receiving no other additional compensation under this Rule,	40
Principals of Consolidated Schools, having 10 or more divisions,	1,025
Principals of Consolidated Schools, having 9 divisions,	925

Principals of Consolidated Schools, having 8 divisions,	\$900
Principals of Consolidated Schools, having 7 divisions,	825
Principals of Consolidated Schools, having 6 divisions,	730
Principals of Consolidated Schools, having 5 divisions,	675
Principals of Consolidated Schools, having 4 divisions,	600
Principals of Consolidated Schools, having 3 divisions,	350
Principals of Consolidated Schools, having 1 or 2 divisions,	225
Assistants in Consolidated Schools, teaching twelfth grade exclusively,	200
First Assistants in Consolidated Schools, having 10 or more divisions,	100
First Assistants in Consolidated Schools, having from 4 to 10 divisions,	75
First Assistants in Consolidated Schools, having 2 or 3 divisions,	50
Second Assistants in Consolidated Schools, having 6 or more divisions,	50
Third Assistants in Consolidated Schools, having 10 or more divisions,	50
All other Assistants in Consolidated Schools, teaching grammar grades, exclusively,	50

SUPERINTENDENT AND ASSISTANT SUPERINTENDENTS.

Superintendent,	\$5,000
6 Assistant Superintendents (each),	2,500
Director of Drawing,	2,500
Director of Music,	2,500
Director of Kindergartens,	1,250

CENTRAL HIGH SCHOOL.

President,	\$4,000
Heads of Departments (each),	3,000
Professors (each).	2,500
Assistant Professors (each),	1,800
Instructors (each, first year),	1,250

(To be increased \$50 per year until the maximum of \$1,500 is reached.)

Assistant to the President,	800
Assistant Instructor,	600

(The old schedule of salaries for this school shall remain in force for the year 1897, unless otherwise directed by the Board before the close of the year.)

PHILADELPHIA NORMAL SCHOOL FOR GIRLS.

Principal,	\$4,000
Principal of the School of Practice,	1,550
Professor of Natural Science,	3,000
Teacher of Methods,	1,550
1 Teacher,	1,500
4 Teachers (each),	1,300
1 Teacher,	1,200
4 Teachers (each),	1,100
8 Teachers (each),	1,000
15 Teachers (each),	800
1 Teacher,	700
5 Assistants (each),	600
1 Teacher,	550
3 Teachers (each),	500
2 Teachers (each),	470
1 Assistant to the Principal,	600

HIGH SCHOOL FOR GIRLS.

Principal,	. . . . .	\$4,000
1 Teacher,	. . . . .	1,600
1 Teacher,	. . . . .	1,500
1 Teacher,	. . . . .	1,350
5 Teachers (each),	. . . . .	1,250
6 Teachers (each),	. . . . .	1,150
54 Teachers (each),	. . . . .	1,050
5 Teachers (each),	. . . . .	1,000
2 Teachers (each),	. . . . .	950
1 Teacher,	. . . . .	800
1 Assistant to the Principal,	. . . . .	800
1 Assistant,	. . . . .	750

MANUAL TRAINING SCHOOLS.

Salary of Principals (each),	. . . . .	\$3,000
Salary of the Assistants in the Academic Department having five years' experience (all previous experience to be of such character as shall be approved by the Committee) (maximum),	. . . . .	2,000
Salary of Assistants in the Manual Training Depart- ment (maximum),	. . . . .	1,600
Salary (first year) in the Academic Department,	. . . . .	1,500
Salary (first year) in the Manual Training Depart- ment,	. . . . .	1,000
An annual increase of \$100 until maximum salary is reached (provided the efficiency of the teacher is approved by the Committee).		
Salary of the Teacher of German (in the two schools),	. . . . .	1,200
Salary of the Assistant in the Laboratory of each school,	. . . . .	500

JAMES FORTEN ELEMENTARY MANUAL TRAINING SCHOOL.

Principal,	\$1,250
1 Assistant,	850
1 Assistant,	800
1 Assistant,	700
9 Assistants, each,	670
1 Assistant,	475
2 Assistants, each,	450
3 Assistants, each,	400

SEWING.

To those who have actually taught less than one year,	\$550
To those who have actually taught over one year and less than two years,	575
To those who have actually taught over two years and less than three years,	600
To those who have actually taught three years and over,	620

KINDERGARTENS.

For morning sessions of three hours :—

1. Principals of Kindergartens having one class only.
 - (a) Those who have taught less than one year, \$400
 - (b) Those who have taught over one year and less than two years, 425
 - (c) Those who have taught over two years, 450
2. Principals of Kindergartens having two or more classes.
 - (a) Those who have taught less than one year, 425
 - (b) Those who have taught over one year and less than two years, 450
 - (c) Those who have taught over two years, 475

3. Assistants in Kindergartens having two or more classes.	
(a) Those who have taught less than one year,	\$350
(b) Those who have taught over one year and less than two years,	375
(c) Those who have taught over two years,	400
4. For both morning and afternoon sessions.	
Principals or assistants who have taught less than one year,	470
Principals or assistants who have taught over one year and less than two years,	500
Principals or assistants who have taught over two years and less than three years,	530
Principals or assistants who have taught over three years and less than four years,	560
Principals or assistants who have taught over four years and less than five years,	590
Principals or assistants who have taught over five years,	620

COOKING.

4 Teachers, each,	\$900
3 Teachers, each,	800

XXXIII.

Penalty for Violation of Rules.

SECTION 1. In case of violation of any of the Rules of the Board by any Principal or Assistant, the Committee on Grammar, Secondary and Primary Schools may stop the salary of such teacher, and make report thereof to the Board, with recommendation of such action as the Committee may deem advisable.

XXXIV.*Speaking.*

SECTION 1. A member shall not speak more than twice on the same question without leave of the Board, and shall be limited to not more than ten minutes at any one time.

XXXV.*Voting.*

SECTION 1. Every member present when a question is put, shall be required to vote, unless excused by the Board.

XXXVI.*Suspension of Rules.*

SECTION 1. Any Rule, other than the Rule which is entitled "Amendments," may be suspended at any stated meeting of the Board by a two-thirds vote of the whole number of members.

XXXVII.*Amendments.*

SECTION 1. No amendment, alteration, or addition, shall be made to the Rules unless proposed at a stated meeting of the Board, and referred to the Committee on By-Laws and Rules for report thereon at the next stated meeting. A vote of two-thirds of the whole number of members of the Board in favor thereof shall be required to adopt such amendment, alteration, or addition.

INDEX.

	B.	PAGE
Board of Directors, First Section,	.	267
" " Second Section,	.	267
" " Third Section,	.	268
" " Fourth Section,	.	268
" " Fifth Section,	.	269
" " Sixth Section,	.	269
" " Seventh Section,	.	270
" " Eighth Section,	.	270
" " Ninth Section,	.	271
" " Tenth Section,	.	271
" " Eleventh Section,	.	272
" " Twelfth Section,	.	272
" " Thirteenth Section,	.	273
" " Fourteenth Section,	.	273
" " Fifteenth Section,	.	274
" " Sixteenth Section,	.	274
" " Seventeenth Section,	.	275
" " Eighteenth Section,	.	275
" " Nineteenth Section,	.	276
" " Twentieth Section,	.	276
" " Twenty-first Section,	.	277
" " Twenty-second Section,	.	277
" " Twenty-third Section,	.	278
" " Twenty-fourth Section,	.	278
" " Twenty-fifth Section,	.	279
" " Twenty-sixth Section,	.	279
" " Twenty-seventh Section,	.	280
" " Twenty-eighth Section,	.	280
" " Twenty-ninth Section,	.	281
" " Thirtieth Section,	.	281
" " Thirty-first Section,	.	282
" " Thirty-second Section,	.	282
" " Thirty-third Section,	.	283
" " Thirty-fourth Section,	.	283
" " Thirty-fifth Section,	.	284
" " Thirty-sixth Section,	.	284
" " Thirty-seventh Section,	.	285
" " Thirty-eighth Section,	.	285

	PAGE
By-Laws,	289
Officers,	289
President,	289
Vice-President,	290
Duties of Superintendent and Assistants,	290
Visiting schools,	290
Improvements in teaching, and meetings of teachers,	290
Attention to course of study,	291
Visits to higher schools,	291
Report to Committee on Grammar, Secondary and Primary, the condition of schools, etc.,	291
Aid and information to committees,	291
Superintendent to attend meetings,	291
Annual report to Board,	291
Form of Records, Blanks, etc.,	292
Manual for teachers,	292
Duties of Assistant Superintendents,	292
Superintendent and Assistants not to be interested in sup- plies,	292
Duties of Secretary,	292
" Clerks,	293
" Messenger,	293
Stated Meetings,	293
Special Meetings,	294
Quorum,	294
Order of business,	294
Appointment of Committees,	295
Duties of Committee on Central High School,	296
" Committee on Philadelphia Normal School Girls,	297
" Committee on High School for Girls,	297
" Committees on Manual Training Schools,	298
" Committee on Industrial Art Education,	298
" Committee on James Forten Elementary Manual Training School,	298
" Committee on Grammar, Secondary and Primary Schools,	299
Formation of new divisions and schools, or change of grade,	299
Change in salary of teacher,	299
Study of sewing,	299
Mode of marking condition of schools,	300
Notify Sectional Board,	300
Duties of Committee on Property,	301
Supervise erection, repair and improvement of school-houses,	301
Security required from contractors,	301
Approval of rented buildings,	301
Inspection of school-buildings,	301
Monthly report to the Board,	302
Record of transactions subject to inspection,	302

	PAGE
Qualifications and duties of janitors,	302
Duties of Committee on Supplies,	302
Advertisement for supplies,	302
Opening of proposals, and awarding contracts,	302
Names of school-buildings,	302
Advertisement for fuel,	303
Duties of weighers of coal,	303
Advertisement of proposals,	303
Report of amount of supplies,	303
Apportionment to schools,	303
Dismissal of agents,	303
Duties of the Committee on Accounts,	304
" " Committee on Revision of Studies,	304
Duties of the Committee on Qualification of Teachers,	304
Annual examinations	304
Assistance at examinations,	304
Results of examinations to be reported to Board,	305
Award of Certificates,	305
Questions at examinations,	305
Principals' Certificates,	305
Assistants' Certificates,	305
Registry of names of applicants,	305
Principalship of Consolidated School,	305
Kindergarten Principals' Certificates,	306
Trial Certificates,	308
Certificates to graduates of the Normal School,	308
Supervising Principal's Certificates,	308
Collegiate Certificate,	309
Collegiate Certificates,	309
Kindergarten Certificates,	309
Eligibility of holders of Principal's Certificate,	310
" Assistant's Certificate,	311
Age of applicant,	311
Certificate of Qualification necessary for teacher or substitute,	315
Non-eligibility of immoral, aged, invalid, or incompetent persons,	315
Approval by Board of new teachers,	316
Duties of the Committee on Text-Books,	316
Introduction of books,	316
Not to be used for one year after adoption,	316
No book to be used unless approved by the Board,	316
Change in Text-books,	316
Limiting number of Text-books,	316
Report on Books,	316
Duties of Committee on Office,	317
" Committee on Estimates,	317
Annual visit to school-buildings for repairs, etc.,	317
Prepare a detailed statement to Board,	317

	PAGE
Report to Councils of estimated expenses,	318
Sectional Boards to prepare a list of special items of repairs,	318
Duties of Committee on Superintendence,	318
Election of Assistant Superintendents, and amount of salary,	318
Duties of Committee on Scholarships,	318
" Committee on Music,	319
" Committee on By-Laws and Rules,	319
" Committee on Hygiene,	319
Proposed changes in By-Laws,	319
Limits to change in By-Laws,	319
Duties of Committee on Audits,	320
" Committee on Cooking,	320
" Committee on Compulsory Education,	320
Examination of Warrants by Committee on Audits,	320
Supervision of suspended or delayed warrants,	321
Reports of Committees,	321
Minute Books to be subject to inspection of members,	321
Approval of bills by Committees,	321
Amendments to By-Laws,	322
N.	
Names and Locations of Buildings,	113
O.	
Officers and Members,	4
P.	
Presidents and Secretaries,	3
R.	
Report of President,	9
" President Central High School,	38
" Principal Girls' High School,	44
" Principal Central Manual Training School,	56
" Principal Northeast Manual Training School,	68
" Principal Jas. Forten Elementary Manual Training School,	76
" Principal Industrial Art School,	80
" Committee on Night Schools,	91
" Architect and Supervisor of School Buildings,	100
Rules of Board,	323
Office hours,	323
Reference of communications,	323
Contracts for school-houses and lots,	323
" of Sectional Boards,	323
Bills,	323
Sectional Board bills,	323
School Sessions,	324
Hours for morning and afternoon sessions in the public schools,	324
Duties of janitors,	325
Opening Exercises,	325
Requiring Principals to keep a register of age, name, etc., of pupils,	326

	PAGE
Admission of Pupils,	326
Admission of pupils into the public schools, excepting schools under the exclusive charge of the Board,	326
Rules regulating admission of pupils,	326
Requiring Monthly reports from Principals,	327
Daily record of pupils,	327
Monthly reports to the Board,	327
Annual reports,	327
Pay Roll,	327
Pay-roll of teachers and janitors,	327
Supplies of books and stationery,	328
Promotions,	328
Dropping of Divisions,	329
Time of examinations,	329
Average attendance for each division,	329
Combination of schools under one Principal,	330
Subjects of examination,	331
Promotions to Central High School,	332
" High School for Girls,	332
" Manual Training Schools,	332
Admissions to Philadelphia Normal School for Girls,	333
" Public School of Industrial Art,	334
Date of Commencements,	335
Grade of Studies for Consolidated Schools,	335
Vacation and other holidays,	335
Vaccination of pupils,	337
Rules for contagious diseases,	337
Registration of teachers,	337
Book agents prohibited from visiting schools,	338
Use of public school-buildings,	338
Salaries of teachers,	338, 343
Leave of absence of teachers,	340
Reference to payment of substitute teachers,	340
Classifications of schools, other than those under the sole charge of the Board,	341
Penalty for Violation of Rules,	351
Suspension and change of Rules,	352
Speaking,	352
Voting,	352
Amendments,	352
S.	
ing Committees,	5
ment A.—Amount of Appropriation made by City Councils,	23
" B.—Expenditures from January 1 to December 31, 1896,	24
" C.—Showing number of pupils belonging, number admit- ted, number promoted, number left, and average attendance during the year,	25
" D.—Summary of Schools and Teachers,	36
" E.—Showing the number of pupils in the different grades,	37

T.		PAGE
Teachers, etc., Central High School,		122
" Philadelphia Normal School, for Girls,		125
" Girls' High School,		128
" Central Manual Training School,		131
" Northeast Manual Training School,		132
" James Forten Elementary Manual Training School,		133
" Industrial Art School,		134
" First Section,		135
" Second Section,		140
" Third Section,		143
" Fourth Section,		146
" Fifth Section,		151
" Sixth Section,		153
" Seventh Section,		155
" Eighth Section,		158
" Ninth Section,		160
" Tenth Section,		161
" Eleventh Section,		163
" Twelfth Section,		165
" Thirteenth Section,		168
" Fourteenth Section,		171
" Fifteenth Section,		174
" Sixteenth Section,		177
" Seventeenth Section,		180
" Eighteenth Section,		183
" Nineteenth Section,		187
" Twentieth Section,		192
" Twenty-first Section,		197
" Twenty-second Section,		201
" Twenty-third Section,		209
" Twenty-fourth Section,		213
" Twenty-fifth Section,		217
" Twenty-sixth Section,		222
" Twenty-seventh Section,		226
" Twenty-eighth Section,		231
" Twenty-ninth Section,		233
" Thirtieth Section,		237
" Thirty-first Section,		239
" Thirty-second Section,		242
" Thirty-third Section,		246
" Thirty-fourth Section,		251
" Thirty-fifth Section,		254
" Thirty-sixth Section,		258
" Thirty-seventh Section,		263
" Thirty-eighth Section,		265
Teachers of Sewing,		286

